Revision: 8 Date: 03/18/2009

DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION WASHINGTON, D.C.

MASTER MINIMUM EQUIPMENT LIST

BEECHCRAFT MODEL 300

Applicable Models: 300 (including FF Serials), 300LW, B300, B300C

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DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION **REVISION: 8** AIRCRAFT: Beechcraft Model 300 PAGE NO: DATE: 03/18/2009 TABLE OF CONTENTS SYSTEM NO. **SYSTEM** PAGE NO. Table of Contents I Log of Revisions II, III --IV, V, VI Control Page Highlights of Change VII THRU XIII **Definitions** XIV THRU XIX XX, XXI Preamble Guidelines for (O) & (M) Procedures XXII THRU XXXI 21 Air Conditioning 21-1, 2, 3, 4 22 Auto Flight 22-1, 2, 3 23 Communications 23-1, 2, 3, 4, 5 **Electrical Power** 24-1, 2 24 25-1 THRU 8 25 Equipment/Furnishings 26 Fire Protection 26-1, 2 27 Flight Controls 27-1 28 Fuel 28-1 30-1, 2, 3 Ice and Rain Protection 30 Indicating/Recording Systems 31 31-1, 2, 3 32 Landing Gear 32-1 33 Lights 33-1, 2 34 Navigation 34-1 THRU 16 35 Oxygen 35-1 37 Vacuum/Pressure 37-1 38 Water/Waste 38-1 46 Information Systems 46-1, 2 49 Airborne Auxiliary Power 49-1 52 Doors 52-1 61 **Propellers** 61-1 Engine Fuel and Control 73 73-1 74 Ignition 74-1 **Engine Indicating** 77 77-1

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Log of Revisions

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HIGHLIGHTS OF CHANGE				

The Model 300 FF serials have been incorporated into this MMEL at Revision 8 and no longer have a separate MMEL as of the effective date of this revision.

Definitions Updated in accordance with Policy Letter 25.

(O) & (M)	Guidelines: Updated all pages for Revision 8.
21-1	Add applicability, changed Remarks for redundant warning systems, Add (O) proc.
21-2	Changed Remarks and add (O) procedure for unpressurized operation.
21-3	Add applicability and add (O) procedure for unpressurized operation.
21-4	Add applicability, changed Remarks for redundant warning systems, Add (O) proc.
21-4-1	Changed Remarks to remove restriction to operate unpressurized.
21-5	Add (O) procedure for unpressurized operation and change Remarks
21-6	Add (O) procedure for unpressurized operation and change Remarks
21-7	Add (O) procedure for unpressurized operation and change Remarks
21-8	Add (O) procedure for unpressurized operation and change Remarks
21-9	Add (O) procedure for unpressurized operation and change Remarks
21-11	Change Ground Air Cooling System to Category "D"
21-12	Corrected applicability for Rudder Boost and add remark for BLEED AIR OFF Annunciatior & 25,000 ft.
21-14	Add (O) procedure for unpressurized operation and change Remarks
21-16	Change Electric Heat System to Category "D"
21-18	Add Remark for suitable cabin temperatures and 25,000 ft.
21-19	Add Remark for suitable cabin temperatures and unpressurized flight with (O) proc.
21-20	Add Auxiliary Air Conditioner relief applicable to FF serial number aircraft.
21-21	Add Auxiliary Evaporator applicable to FF serial number aircraft.
21-22	Add Aft Blower relief.
22-1	Delete redundant Remarks for operative Rudder Boost and add RVSM NOTE.

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22-1-1	Make Autopilot Mode Control procedure. Change applica		item of Autopilot and add (O) d from serial number.
22-1-2	Make Autopilot Mode Annu equipment installed from se		ppilot. Change applicability to
22-2	Correct model designation	for applicability of Yaw Dar	mp, Correct format.
22-3	Correct Autopilot Disconne Remove serial number app		
22-4	Changed Item description of alternate procedure to execute the control of the con		Go-Around Button, Add (O) for
22-5	•	•	dd Autopilot & RVSM NOTE
22-5-1	Make Flight Director Mode applicability to equipment in		m of Flight Director. Change
22-5-2	Make Flight Director Mode Change applicability to equ		s a sub-item of Flight Director. I number.
23-2	Change to add "system" inc	cluding audio amplifier & ac	dd Remarks for one inoperative
23-3	Delete audio amplifier as se	eparate relief because requ	uires maintenance to determine
23-4	PA System relief updated to	o comply with PL-09 and no	ot required by FAR.
23-5	Change Static Discharge V	lick relief to allow for variou	us static wick configurations.
23-6	Remove *** from CVR Item	number and updated to co	omply with PL-29.
23-7	Add (O) for alternate proce	dure when operator proced	dures use recorded briefing.
23-8	Add Boom Microphone des	criptor for headset mics. P	L-58
23-9	HF communication relief up	odated IAW PL-106.	
23-10	Correct format for applicable Add (M) procedure to deac		quired, Change Category "D",
23-14	Change Remarks to ensure	e one handheld mic remain	s available.
23-15	Remove Remark IAW PL-3	1 format.	
23-16	VHF Interference Cancelle	relief added for FF Serial	aircraft.
23-17	Interphone System relief ac	dded for FF Serial aircraft.	

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23-18	SELCAL System relief added	d IAW PL-117.	
24-2	Delete DC Load Meter due to without operative DC Load N		ergency/Abnormal Procedu
24-3	Correct format of Remarks.		
24-5	Change Remarks to "VFR" to	resolve RVSM equipmen	nt requirements.
24-8	Correct format of Remarks.		
24-10	Correct number installed, nu	mber required and format	of Remarks, add applicabil
25-1-1	Changed remarks to allow re	elief without (M) procedure).
25-1-2	Delete Remarks because Lu	mbar Support does not af	fect seat position.
25-1-3	Correct format of Remarks a	nd add placard requireme	nt.
25-2	Passenger Seat relief update	ed IAW PL-79 as applicab	le.
25-3	ELT updated IAW PL-120, C	hange Remarks to have E	ELT ARMED.
25-4	Emergency Medical Equipme	ent relief updated IAW PL	-73.
25-5	Passenger Convenience Items relief updated to NEF IAW PL-116.		
25-6	Add Flight Inspection Panel I	Equipment applicable to F	F serial number aircraft.
25-7	Expand procedures NOTE for	or EMS Equipment.	
25-9	Changed Overwater Equipm	ent to Flotation Equipmen	t and create sub-items.
25-10	External Lavatory Door Ashti	ray relief interval updated	to comply with PL-85.
25-11	Update Seat Belt placard reli	ief to include PL-89 placar	ds.
25-13	Cargo Restraint System relie	of changed to comply with	PL-100.
25-14	Cabin Storage relief updated	IAW with PL-104.	
25-17	Correct number required and	d add "damaged" to Rema	rks.
25-19	Moved Airspeed Indicator Bu	ugs to Chapter 34 as sub-	tem of Airspeed Indicators

PBE moved to Chapter 35 IAW PL-43.

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26-2		System changed to delete R	emarks not applicable.	
26-4	Cargo Compartment Fire D	etection/Suppression Syster	ns updated IAW PL-102.	
26-5	Add "Engine" to Item descri	ption.		
27-3	Correct Trim Tab Indicators	number installed to agree w	rith Item description.	
27-4	Correct format of Remarks	IAW PL-31		
27-4-3	Add Remarks to Pitch Trim requirements	ON-OFF Switch because of	AFM procedures	
28-1	Add (M) procedure to deach	tivate inoperative Standby El	ectric Boost Pumps.	
28-6	Fuel Flow Indicators moved	Fuel Flow Indicators moved to Chapter 73		
28-7	Add applicability to Item description for Fuel Counter.			
28-8	Add (M) procedure to Engine Driven Low Pressure Fuel Boost Pumps.			
28-9	Deleted Fuel Management Function due to lack of acceptable failure mode.			
30-1	Correct Remarks for consistent use of terms and conditions.			
30-3	Correct format of Remarks	IAW PL-31 and specify VFR	only with both inoperative	
30-3-1	Add relief for optional Pitot	Heat Annunciators.		
30-8	Corrected numbering and for	ormat of Propeller Deice Sys	tem.	
30-8-3	Make Propeller Deice Amm	eter a sub-item of Propeller	Deice System.	
30-12	Deleted Propeller Deice Am	nmeter, combine as sub-item	of Propeller Deice System	
31-3	Flight Data Recorder relief updated to comply with PL-87.			
31-7	Add relief for Engine Trend	Condition Monitoring Syster	n.	
31-8	Add Structural Integrity Ser	nsor System applicable to FF	Serials Only.	
32-1	•	elief for dual lamp Landing G icator due to lack of supporti		

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32-2	Add color to Item description.			
32-3	Change Remarks to check hydraulic fluid is full each flight day.			
32-6	Correct Item description, Change Remark format IAW PL-31.			
33-1	Changed Cabin Light Remarks to current policy.			
33-5	Corrected Remarks for consistency and format.			
33-7	Corrected Remarks for consistency.			
33-8	Corrected Remarks for consistency.			
33-10	Wing Ice Detection Light relief changed to comply with 97-CE-58-AD and PL-72.			
33-11	Corrected Number Required For Dispatch			
33-12	Corrected Number Required For Dispatch.			
33-14	Corrected format of Remarks to include NOTE, Add Remark for operative Exit Lig			
34-1	Corrected Remarks for consistency and SIC requirement.			
34-2	VSI Remarks corrected to SIC requirement and VFR only when both are inoperat			
34-4	Changed Navigation Equipment Item description to remove discontinued equipment			
34-5	Update ATC Transponders IAW PL-76, Add relief for Yoke Ident Buttons.			
34-6	Add "system" to Marker Beacon and correct Number Installed to "-" variable.			
34-7	Moved Flight Director relief to Chapter 22.			
34-8	Update Radar Altimeter to comply with TAWS and TCAS requirements.			
34-10	DME Item description written out IAW PL-31 and PL-03			
34-11	Non-Stabilized Magnetic Compass Remarks changed to reflect available equipme			
34-12	Update Remarks phraseology IAW PL-111			

ADF title spelled out for format IAW PL-31.

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MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION AIRCRAFT: Beechcraft Model 300 REVISION: 8 DATE: 03/18/2009 SXII HIGHLIGHTS OF CHANGE 34-14 RMI title spelled out for format IAW PL-31. 34-15 Delete Altitude Alert/Preselector because conflicting relief. 34-16 TCAS I relief changed to comply with PL-32, remove (O) procedure. 34-17 TCAS II relief changed to comply with PL-32, remove (O) Procedure. 34-18 Add Remarks to Heads-Up Display for possible approach requirements. 34-19 GPWS relief expanded to TAWS relief IAW PL-54. 34-21 Correct applicability for EFIS-85 Only, Add (O) procedure for checking MPU. 34-23 RVSM "NOTE" added to Altitude Alerting System relief. 34-25 Windshear Warning relief updated to comply with PL-67. 34-26 Windshear Detection updated to comply with PL-67. 34-27 Flight Management System Changed to allow FMS relief and Remarks added to address RNAV Terminal Area operations. 34-30 Altimeters changed applicability and Remarks format. 34-31 Airspeed Indicator changed applicability and Remarks format. 34-32 DG changed applicability and Remarks format. 34-33 Al changed applicability and Remarks format. 34-34 Primary Flight Display DELETED because AFM requires both PFDs to be operative stabilized Compass System relief added for FF Serial aircraft.	DED 4 5 5 -	VENT OF TO ANGREE ::		1
AIRCRAFT: Beechcraft Model 300 REVISION: 8 DATE: 03/18/2009 XIII DATE: 03/18/2009 XIII HIGHLIGHTS OF CHANGE 34-14 RMI title spelled out for format IAW PL-31. 34-15 Delete Altitude Alert/Preselector because conflicting relief. 34-16 TCAS I relief changed to comply with PL-32, remove (O) procedure. 34-17 TCAS II relief changed to comply with PL-32, remove (O) Procedure. 34-18 Add Remarks to Heads-Up Display for possible approach requirements. 34-19 GPWS relief expanded to TAWS relief IAW PL-54. 34-21 Correct applicability for EFIS-85 Only, Add (O) procedure for checking MPU. 34-23 RVSM "NOTE" added to Altitude Alerting System relief. 34-24 Windshear Warning relief updated to comply with PL-67. 34-25 Windshear Detection updated to comply with PL-67. 34-26 Windshear Detection updated to comply with PL-67. 34-27 Flight Management System Changed to allow FMS relief and Remarks added to address RNAV Terminal Area operations. 34-30 Altimeters changed applicability and Remarks format. 34-31 Airspeed Indicator changed applicability and Remarks format. 34-32 DG changed applicability and Remarks format. 34-33 Al changed applicability and Remarks format. 34-34 Primary Flight Display DELETED because AFM requires both PFDs to be operative. 34-35 Stabilized Compass System relief added for FF Serial aircraft.	DEPART	WENT OF TRANSPORTATION		MUM EQUIPMENT LIST
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34-35 Stabilized Compass System relief added for FF Serial aircraft.	34-33	Al changed applicability an	d Remarks format.	
	34-34	Primary Flight Display DEL	ETED because AFM require	es both PFDs to be operative
34-36 IRS relief added for FF Serial aircraft.	34-35	Stabilized Compass Syster	n relief added for FF Serial	aircraft.
	34-36	IRS relief added for FF Ser	ial aircraft.	

EFIS Symbol Generators relief added for FF Serial aircraft only.

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		GHTS OF CHANGE		
35-1	Changed Item format to cle	arly identify system, Add NC	DTE.	
35-2	Changed oxygen gauge rer	narks and change (O) to an	(M).	
		• , ,		
35-3	Correct Number Installed to) "-".		
35-4	Protective Breathing Equipr	ment relief added IAW PL-43	3.	
07.0	A 1.1	(0 0 0 (0 0 0) M D		
37-2	Add applicability because o	f 300/300LW Rudder Boost	Limitation.	
46-1	IFIS (Pro Line 21 IFIS 5000	IFIS (Pro Line 21 IFIS 5000) relief added.		
46-2	Electronic Flight Bag (EFB) relief added.			
49-1	Reinstate APU relief as optional equipment.			
52-1	Corrected Item title and add	d applicability.		
52-2	Corrected Item title and add	d applicability.		
52-5	Add Remarks for Door Cab	le Cover to be damaged or i	missing and not interfere.	
		G	3	
61-3	Add applicability for Autofea	ather Off annunciator.		
61-4	Add relief for Reverse Not F	Ready Annunciator.		
73-1	Add Chapter 73 and relocate	te Fuel Flow Indicators from	Chapter 28.	

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1. System Definitions.

System numbers are based on the Air Transport Association (ATA) Specification and items are numbered sequentially.

- a. "Item" (Column 1) means the equipment, system, component, or function listed in the "Item" column. Repair interval categories (A,B,C, and D) are listed on right side of column 1. Repair intervals are described in definition 22.
- b. "Number Installed" (Column 2) is the number (quantity) of items normally installed in the aircraft. This number represents the aircraft configuration considered in developing this MMEL. Should the number be a variable (e.g., passenger cabin items) a number is not required.
- c. "Number Required for Dispatch" (Column 3) is the minimum number (quantity) of items required for operation provided the conditions specified in Column 4 are met.

NOTE: Where the MMEL shows a variable number required for dispatch, the MEL must reflect the actual number required for dispatch or an alternate means of configuration control approved by the Administrator.

- d. "Remarks or Exceptions" (Column 4) in this column includes a statement either prohibiting or permitting operation with a specific number of items inoperative, provisos (conditions and limitations) for such operation, and appropriate notes.
- e. A vertical bar (change bar) in the margin indicates a change, addition or deletion in the adjacent text for the current revision of that page only. The change bar is dropped at the next revision of that page.
- 2. "Airplane/Rotorcraft Flight Manual" (AFM/RFM) is the document required for type certification and approved by the responsible FAA Aircraft Certification Office. The FAA approved AFM/RFM for the specific aircraft is listed on the applicable Type Certificate Data Sheet.
- 3. "As required by FAR" means that the listed item is subject to certain provisions (restrictive or permissive) expressed in the Federal Aviation Regulations operating rules. The number of items required by the FAR must be operative. When the listed item is not required by FAR it may be inoperative for the time specified by repair category. The term "14 CFR" may be substituted for "FAR" in MMELs or operator MELs.

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4. Each inoperative item must be placarded to inform and remind the crewmembers and maintenance personnel of the equipment condition.

NOTE: To the extent practical, placards should be located adjacent to the control or indicator for the item affected; however, unless otherwise specified, placard wording and location will be determined by the operator.

- 5. "-" symbol in Column 2 and/or Column 3 indicates a variable number (quantity) of the item installed.
- 6. "Deleted" in the remarks column after a sequence item indicates that the item was previously listed but is now required to be operative if installed in the aircraft.
- 7. As used in MMELs, "ER" refers to Extended Operations (ETOPS) of an airplane with operational approval to conduct ETOPS in accordance with the applicable regulations.
- 8. "Federal Aviation Regulations" (FAR) means the applicable portions of the Federal Aviation Act and Federal Aviation Regulations.
- 9. "Flight Day" means a 24 hour period (from midnight to midnight) either Universal Coordinated Time (UCT) or local time, as established by the operator, during which at least one flight is initiated for the affected aircraft.
- 10. "Icing Conditions" means an atmospheric environment that may cause ice to form on the aircraft or in the engine(s).
- 11. Alphabetical symbol in Column 4 indicates a proviso (condition or limitation) that must be complied with for operation with the listed item inoperative.
- 12. "Inoperative" means a system and/or component malfunction to the extent that it does not accomplish its intended purpose and/or is not consistently functioning normally within its approved operating limit(s) or tolerance(s).
- 13. "Notes:" in Column 4 provides additional information for crewmember or maintenance consideration. Notes are used to identify applicable material which is intended to assist with compliance, but do not relieve the operator of the responsibility for compliance with all applicable requirements. Notes are not a part of the provisos.
- 14. Inoperative components of an inoperative system: Inoperative items which are components of a system which is inoperative are usually considered components directly associated with and having no other function than to support that system. (Warning/caution systems associated with the inoperative system must be operative unless relief is specifically authorized per the MMEL).

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- 15. "(M)" symbol indicates a requirement for a specific maintenance procedure which must be accomplished prior to operation with the listed item inoperative. Normally these procedures are accomplished by maintenance personnel; however, other personnel may be qualified and authorized to perform certain functions. Procedures requiring specialized knowledge or skill, or requiring the use of tools or test equipment should be accomplished by maintenance personnel. The satisfactory accomplishment of all maintenance procedures, regardless of who performs them, is the responsibility of the operator. Appropriate procedures are required to be published as part of the operator's manual or MEL.
- 16. "(O)" symbol indicates a requirement for a specific operations procedure which must be accomplished in planning for and/or operating with the listed item inoperative. Normally these procedures are accomplished by the flight crew; however, other personnel may be qualified and authorized to perform certain functions. The satisfactory accomplishment of all procedures, regardless of who performs them, is the responsibility of the operator. Appropriate procedures are required to be published as a part of the operator's manual or MEL.

NOTE: The (M) and (O) symbols are required in the operator's MEL unless otherwise authorized by the Administrator.

- 17. "Deactivated" and "Secured" means that the specified component must be put into an acceptable condition for safe flight. An acceptable method of securing or deactivating will be established by the operator.
- 18. "Visual Flight Rules" (VFR) is as defined in FAR Part 91. This precludes a pilot from filing an Instrument Flight Rules (IFR) flight plan.
- 19. "Visual Meteorological Conditions" (VMC) means the atmospheric environment is such that would allow a flight to proceed under the visual flight rules applicable to the flight. This does not preclude operating under Instrument Flight Rules.
- 20. "Visible Moisture" means an atmospheric environment containing water in any form that can be seen in natural or artificial light; for example, clouds, fog, rain, sleet, hail, or snow.
- 21. "Passenger Convenience Items" means those items related to passenger convenience, comfort or entertainment such as, but not limited to, galley equipment, movie equipment, ash trays, stereo equipment, overhead reading lamps, etc.

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22. Repair Intervals: All users of an MEL approved under FAR 121, 125, 129 and 135 must effect repairs of inoperative systems or components, deferred in accordance with the MEL, at or prior to the repair times established by the following letter designators:

Category A. Items in this category shall be repaired within the time interval specified in the remarks column of the operator's approved MEL. For time intervals specified in "flight days", the day the malfunction was recorded in the aircraft maintenance record/logbook is excluded. For all other time intervals (flights, flight legs, cycles, hours, etc), repair tracking begins at the point when the malfunction is deferred in accordance with the operator's approved MEL.

Category B. Items in this category shall be repaired within three (3) consecutive calendar days (72 hours), excluding the day the malfunction was recorded in the aircraft maintenance record/logbook. For example, if it were recorded at 10 a.m. on January 26th, the three day interval would begin at midnight the 26th and end at midnight the 29th.

Category C. Items in this category shall be repaired within ten (10) consecutive calendar days (240 hours), excluding the day the malfunction was recorded in the aircraft maintenance record/logbook. For example, if it were recorded at 10 a.m. on January 26th, the 10 day interval would begin at midnight the 26th and end at midnight February 5th.

Category D. Items in this category shall be repaired within one hundred and twenty (120) consecutive calendar days (2880 hours), excluding the day the malfunction was recorded in the aircraft maintenance log and/or record.

An operator who has the authorization to use an MMEL also has the authority to approve extensions to the maximum repair interval for category B and C items provided the responsible Flight Standards District Office (FSDO) is notified within 24 hours of the MEL extension. The operator is not authorized to extend A and D items in the MEL. Misuse of the MEL extension authority may result in the operators OpSpecs/Mspecs being amended by removing the authority for the operator to use the MEL extension authority and/or use and MEL.

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23. Electronic fault alerting system - General

New generation aircraft display system fault indications to the flight crew by use of computerized display systems. Each aircraft manufacturer has incorporated individual design philosophies in determining the data that would be represented. The following are customized definitions (specific to each manufacturer) to help determine the level of messages affecting the aircraft's dispatch status. When preparing the MEL document, operators are to select the proper Definition No. 23 for their aircraft, if appropriate.

NO CUSTOMIZED DEFINITIONS OF FAULT ALERTING ARE APPLICABLE TO THE BEECHCRAFT MODEL 300, 300LW, B300, or B300C AIRCRAFT MMEL.

- 24. "Administrative control item" means an item listed by the operator in the MEL for tracking and informational purposes. It may be added to an operator's MEL by approval of the Principal Operations Inspector provided no relief is granted, or provided conditions and limitations are contained in an approved document (i.e. Structural Repair Manual, airworthiness directive, etc.). If relief other than that granted by an approved document is sought for an administrative control item, a request must be submitted to the Administrator. If the request results in review and approval by the FOEB, the item becomes an MMEL item rather than an administrative control item.
- 25. "***" symbol in Column 1 indicates an item which is not required by regulation but which may have been installed on some models of aircraft covered by this MMEL. This item may be included on the operator's MEL after the approving office has determined that the item has been installed on one or more of the operator's aircraft. The symbol, however, shall not be carried forward into the operator's MEL. It should be noted that neither this policy nor the use of this symbol provide authority to install or remove an item from an aircraft.
- 26. "Excess Items" means those items that have been installed that are redundant to the requirements of the FARs.
- 27. "Day of Discovery" is the calendar day an equipment/instrument malfunction was recorded in the aircraft maintenance log and or record. This day is excluded from the calendar days or flight days specified in the MMEL for the repair of an inoperative item of equipment. This provision is applicable to all MMEL items, i.e., categories "A, B, C, and D."
- 28. "Considered Inoperative", as used in the provisos means that item must be treated for dispatch, taxi and flight purposes as though it were inoperative. The item shall not be used or operated until the original deferred item is repaired. Additional actions include: documenting the item on the dispatch release (if applicable), placarding, and complying with all remarks, exceptions, and related MMEL provisions, including any (M) and (O) procedures and observing the repair category.

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- 29. "Is not used" in the provisos, remarks or exceptions for an MMEL item may specify that another item relieved in the MMEL "is not used." In such cases, crewmembers should not activate, actuate, or otherwise utilize that component or system under normal operations. It is not necessary for the operators to accomplish the (M) procedures associated with the item. However, operational requirements must be complied with, and an additional placard must be affixed, to the extent practical, adjacent to the control or indicator for the item that is not used to inform crewmembers that a component or system is not to be used under normal operations.
- 30. Nonessential equipment and furnishings (NEF) are those items installed on the aircraft as part of the original type certification, supplemental type certificate, or other form of alteration that have no effect on the safe operation of flight and would not be required by the applicable certification rules or operational rules. They are those items that if inoperative, damaged or missing have no effect on the aircraft's ability to be operated safely under all operational conditions. These nonessential items may be installed in areas including, but not limited to, the passenger compartment, flight deck area, service areas, cargo areas, crew rest areas, lavatories, and galley areas. NEF items are not items already identified in the MEL or CDL of the applicable aircraft. They do not include items that are functionally required to meet the certification rule or for compliance with any operational rule. Operator's NEF process shall not provide for deferral of items within serviceable limits identified in the manufacturer's maintenance manual or operator's approved maintenance program such as wear limits, fuel/hydraulic leak rates, oil consumption, etc. Cosmetic items that are fully serviceable but worn or soiled may be deferred under an operator's NEF process.

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PREAMBLE			
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The following is applicable for authorized certificate holders operating under Federal Aviation Regulations (FAR) Parts 121, 125, 129, 135: The FAR require that all equipment installed on an aircraft in compliance with the Airworthiness Standards and the Operating Rules must be operative. However, the Rules also permit the publication of a Minimum Equipment List (MEL) where compliance with certain equipment requirements is not necessary in the interests of safety under all operating conditions. Experience has shown that with the various levels of redundancy designed into aircraft, operation of every system or installed component may not be necessary when the remaining operative equipment can provide an acceptable level of safety. A Master Minimum Equipment List (MMEL) is developed by the FAA, with participation by the aviation industry, to improve aircraft utilization and thereby provide more convenient and economic air transportation for the public. The FAA approved MMEL includes those items of equipment related to airworthiness and operating regulations and other items of equipment which the Administrator finds may be inoperative and yet maintain an acceptable level of safety by appropriate conditions and limitations; it does not contain obviously required items such as wings, flaps, and rudders. The MMEL is the basis for development of individual operator MELs which take into consideration the operator's particular aircraft equipment configuration and operational conditions. Operator MELs, for administrative control, may include items not contained in the MMEL; however, relief for administrative control items must be approved by the Administrator. An operator's MEL may differ in format from the MMEL, but cannot be less restrictive than the MMEL. The individual operator's MEL, when approved and authorized, permits operation of the aircraft with inoperative equipment.

Equipment not required by the operation being conducted and equipment in excess of FAR requirements are included in the MEL with appropriate conditions and limitations. The MEL must not deviate from the Aircraft Flight Manual Limitations, Emergency Procedures or with Airworthiness Directives. It is important to remember that all equipment related to the airworthiness and the operating regulations of the aircraft not listed on the MMEL must be operative.

Suitable conditions and limitations in the form of placards, maintenance procedures, crew operating procedures and other restrictions as necessary are specified in the MEL to ensure that an acceptable level of safety is maintained.

The MEL is intended to permit operation with inoperative items of equipment for a period of time until repairs can be accomplished. It is important that repairs be accomplished at the earliest opportunity. In order to maintain an acceptable level of safety and reliability the MMEL establishes limitations on the duration of and conditions for operation with inoperative equipment.

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The MEL provides for release of the aircraft for flight with inoperative equipment. When an item of equipment is discovered to be inoperative, it is reported by making an entry in the Aircraft Maintenance Record/Logbook as prescribed by FAR. The item is then either repaired or may be deferred per the MEL or other approved means acceptable to the Administrator prior to further operation. MEL conditions and limitations, do not relieve the operator from determining that the aircraft is in condition for safe operation with items of equipment inoperative.

When these requirements are met, an Airworthiness Release, Aircraft Maintenance Record/Logbook entry, or other approved documentation is issued as prescribed by FAR. Such documentation is required prior to operation with any item of equipment inoperative.

Operators are responsible for exercising the necessary operational control to ensure that an acceptable level of safety is maintained. When operating with multiple inoperative items, the interrelationships between those items and the effect on aircraft operation and crew workload will be considered.

Operators are to establish a controlled and sound repair program including the parts, personnel, facilities, procedures, and schedules to ensure timely repair.

WHEN USING THE MEL, COMPLIANCE WITH THE STATED INTENT OF THE PREAMBLE, DEFINITIONS, AND THE CONDITIONS AND LIMITATIONS SPECIFIED IN THE MEL IS REQUIRED

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Guidelines for (O) & (M) Procedures		

The FOEB has identified a need for certain procedures to provide an adequate level of safety while providing relief for some items. These procedures must be established by the operator and may be based on the aircraft manufacturer's recommended procedures, Supplemental Type Certificate modifier's recommended procedures, or equivalent operator procedures. When recommended procedures are published the operator should comply with these procedures. If recommended procedures are not published, the following guidelines delineate the aspects to be considered by the operator in the development of required procedures.

21-1	(O)	Operations procedures to configure, flight plan and operate the aircraft unpressurized at appropriate altitudes.
21-2	(O)	Operations procedures to configure, flight plan and operate the aircraft unpressurized at appropriate altitudes.
21-3	(O)	Operations procedures to configure, flight plan and operate the aircraft unpressurized at appropriate altitudes.
21-4	(O)	Operations procedures to configure, flight plan and operate the aircraft unpressurized at appropriate altitudes.
21-5	(M)	Maintenance procedure to secure Outflow Valve in open position.
	(O)	Operations procedures to configure, flight plan and operate the aircraft unpressurized at appropriate altitudes.
21-6	(M)	Maintenance procedure to secure Safety Valve in open position.
	(O)	Operations procedures to configure, flight plan and operate the aircraft unpressurized at appropriate altitudes.
21-7	(O)	Operations procedures to configure, flight plan and operate the aircraft unpressurized at appropriate altitudes.
21-8	(O)	Operations procedures to configure, flight plan and operate the aircraft unpressurized at appropriate altitudes.
21-9	(O)	Operations procedures to configure, flight plan and operate the aircraft unpressurized at appropriate altitudes.
21-10	(M)	Maintenance procedure to deactivate Vapor Cycle System and determine no damage exists on the compressor drive system that would have an adverse affect aircraft operation.
21-11	(M)	Maintenance procedure to deactivate and ensure unit has not caused any aircraft damage.

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		Guidelines fo	DATE: 03/18/2009 or (O) & (M) Procedures	XXIII
04.40.4	(0)		, , , ,	
21-12-1	(O)	Air Valves are bo	dure to verify Environmental th closed on the inoperative known or forecast icing con-	side and the aircraft
21-12-2	(O)	Operations procedure to verify Environmental and Instrument Bleed Air Valves are both closed on the inoperative side and the aircraft is not operated in known or forecast icing conditions.		
21-14	(O)		dures to configure, flight plan ssurized at appropriate altitu	
21-15	(M)	Maintenance prod	cedure to ensure system is d	leactivated.
21-16	(M)	Maintenance procedure to isolate electrical power from the Heater Elements and ensure unit has not caused any aircraft damage.		
21-18	(O)	Operations procedure to verify inoperative Environmental Bleed Air Valve is closed prior to each flight.		
	(O)	Operations procedures to configure, flight plan and operate the aircraft unpressurized at appropriate altitudes, verify both environmental Bleed Air Valves are closed prior to each flight, and establish operating environment restrictions that will ensure cabin temperatures remain safe during operation.		
21-19	(O)	Operations procedures to configure, flight plan and operate the aircraft unpressurized at appropriate altitudes, verify both environmental Bleed Air Valves are closed prior to each flight, and establish operating environment restrictions that will ensure cabin temperatures remain safe during operation.		
22-1	(M)	-	cedure to ensure no electrica have an adverse affect on a	
22-1-1	(O)		dures to verify duplicate ann operative Mode Control Swit	
22-1-2	(O)		dures to verify duplicate ann operative Mode Annunciator	

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		Guidelines for (O) & (M) Procedures		
22-2	(M)	Maintenance procedure to ensure no electrical/mechanical fault exists that would have an adverse affect on any Flight Control function.		
22-3	(M)	Maintenance procedure to deactivate Electric Trim System.		
22-4	(O)	Operations procedures to establish method to initiate Go-Around when the Go-Around Button is inoperative.		
22-5-1	(O)	Operations procedure to verify duplicate annunciation is displayed for the affected inoperative FD Mode Control Switch Indicator.		
22-5-2	(O)	Operations procedure to verify duplicate annunciation is displayed for the affected inoperative Mode Annunciator Panel Lamp.		
23-4-1	(O)	Operations procedure to ensure passengers are properly briefed for flight and how to brief in the event of an emergency.		
23-4-2	(O)	Operations procedure to ensure passengers are properly briefed for flight and how to brief in the event of an emergency.		
23-7	(O)	Operations procedure to ensure passengers are properly briefed for affected flight operation.		
23-9	(O)	Operations procedure to ensure that SATCOM Data Link system operates normally over the entire route of flight.		
23-10	(M)	Maintenance procedure to deactivate Active Noise Canceling Sys.		
23-17	(O)	Establish alternate procedure to communicate with crewmembers in the cabin.		
23-18	(O)	Operations procedure to establish and use alternate procedures to contact and communicate with the aircraft.		
23-18-1	(O)	Operations procedure to establish and use alternate procedures to contact and communicate with the aircraft.		

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Guidelines for (O) & (M) Procedures									
24-4	(M)	Maintenance procedure to isolate power from the System.							
24-5	(M)	Maintenance pro	Maintenance procedure to disconnect and remove Standby Battery.						
24-6	(M)	Maintenance pro open (disconnect	cedure to ensure Ground Po ed) position.	ower Relay is in the					
24-7	(O)		Establish alternate procedure to ensure the Ground Power Unit Connection and Disconnection.						
24-9	(O)	Operations procedure to verify the Generator Bus Tie Relay is CLOSED and both DC Generators are operative prior to each flight.							
25-1-1	(M)	Maintenance procedure to secure the affected Arm Rest(s) in the full up position.							
25-1-4	(M)	Maintenance procedure to secure the affected Seat in a position acceptable to the flight crew.							
25-2-1	(M)	Maintenance procedure to secure the affected Seat Back(s) in the full upright position.							
25-3-2-a	(M)	Maintenance procedure to disconnect the ELT remote switch from the ELT and ensure the ELT is manually ARMED per the manufacturer's instructions.							
25-6	(M)	•	Maintenance procedure to remove or deactivate and secure the affected Flight Inspection equipment/component.						
25-7	(M)		cedure to remove or deactive uipment/component.	ate and secure the					
25-8	(M)	-	Maintenance procedure to deactivate Smartstart Security System Unit using the manufacturer's maintenance procedure.						
25-12	(M)		cedure to ensure the affecte revent the introduction of wa						
	(O)	•	dure to ensure alternate suf	ficient waste					

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	Guidelines for (O) & (M) Procedures								
25-13	(M)	Maintenance procedure to ensure Cargo Compartment with inoperative Cargo Restraint System is loaded in accordance with approved data or remains empty.							
25-14	(M)	Maintenance proc closed to prevent	cedure to secure the affected use.	d Compartment is					
	(M)	Maintenance prod	cedure to remove affected co	ompartment door.					
	(O)		Operations procedure to ensure compartment is not used for other than permanently affixed items.						
25-14-1	(M)	Maintenance procedure to inspect Key Lock and Compartment Latch to ensure Latch remains operative.							
25-16-1	(M)	Maintenance procedure to secure the Partition Doors in the full open (stowed) position.							
25-16-2	(M)	Maintenance procedure to secure the Cockpit Divider Curtains in the stowed (open) position or removed.							
25-22	(M)	Maintenance procedure to inspect the Electric Toilet System for leaks, isolate power from the System and placard the Toilet "DO NOT USE".							
26-2	(M)	Maintenance procedure to secure Lavatory Door closed and placard "INOPERATIVE-DO NOT ENTER".							
26-3	(M)	Maintenance procedure to secure Lavatory Door closed and placard "INOPERATIVE-DO NOT ENTER".							
27-4	(M)	Maintenance procedure to ensure failure of the Electric Trim will not interfere with the proper operation of the Manual Trim and isolate electrical power from the System.							
27-4-3	(M)	Maintenance procedure to ensure the Electric Trim is deactivated and will not interfere with the proper operation of the Manual Trim.							
28-1	(M)	Maintenance prod Electric Boost Pu	cedure to deactivate and sec mp.	ure affected Standby					
28-4	(O)		dure to ensure quantity and regulatory requirements of the						

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		Guidelines for (O) & (M) Procedures					
28-8	(O)	Operations procedure to ensure Standby Electric Boost Pump is operative and Fuel Low Pressure light is operative and extinguished					
	(M)	Procedure to determine there is no fuel leak, the Low Pressure Pump has disconnected (shaft has sheared), pump failure did not introduce debris into the fuel system, and the Fuel Pressure Low annunciator is extinguished by use of the Standby Electric Fuel Pump with the engine operating at takeoff power					
30-1	(O)	Operations procedure to ensure aircraft is not operated in visible moisture below 5 degrees C.					
	(O)	Operations procedure to ensure Inertial Ice Vanes are extended on the affected side(s) and that Engine Anti-Ice ON Performance Data is used.					
	(M)	Maintenance procedure to ensure the Inertial Ice Vanes are secured in the full extended position.					
30-3-1	(O)	Operations procedure to verify both pitot heaters are operative.					
30-11	(O)	Operations procedure to ensure proper operation of the Anti-Ice Vanes prior to each departure.					
	(M)	Maintenance procedure to ensure the Anti-Ice Vanes are secured in the full extended position.					
31-2	(O)	Operations procedure to record flight time.					
31-7	(O)	Establish alternate procedure to collect engine trend monitoring data.					
32-3	(M)	Maintenance procedure to verify proper hydraulic fluid level each flight day.					
32-4	(O)	Operations procedure to prevent movement of aircraft when stopped or parked.					
32-5	(M)	Maintenance procedure to deactivate Break Deice system, verify there is no bleed air leak and ensure Rudder Boost is operative.					
	(M)	Maintenance procedure to deactivate Break Deice system and verify there is no bleed air leak.					
32-6	(O)	Operations procedure to ensure Landing Gear Handle Downlock Latch and Manual Release Button are operative.					

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		Guidelines fo	or (O) & (M) Procedures				
33-1	(O) Procedure to identify minimum sufficient operative Lighting for the crew to perform required duties and for passengers to locate items and move safely about the Cabin during night operations.						
33-11	(O)	Operations proce	edure to appropriately brief pa	assengers.			
34-8	(O)	Operations proce of approach minim	edure to establish alternate m mums	neans for awareness			
	(M)	Maintenance pro	cedure to deactivate the Rac	lar Altimeter.			
34-11	(O)	Operations procedure to ensure required number of sources of magnetic heading information are available and operative.					
34-16	(M)	Maintenance procedure to deactivate and secure TCAS System.					
34-17	(M)	Maintenance procedure to deactivate and secure TCAS System.					
34-17-2	(O)	Operations procedure to ensure TA ONLY Mode is selected by the crew and TA visual display and audio functions are operative.					
34-17-3	(O)	Operations procedure to ensure RA visual display and audio functions are operative.					
34-19-A-1	(O)	Establish alternate procedures for terrain awareness with GPWS inoperative.					
34-19-A-1-a	(O)	Establish alternat GPWS Mode(s) i	te procedures for terrain awa noperative.	reness with affected			
34-19-A-1-d	(O)	Establish alternatinoperative Advis	te procedures for terrain awa ory Callouts.	reness with			
34-19-A-1-e	(O)	Establish alternate procedures for Windshear awareness, procedure must include a review of windshear avoidance and recovery procedures.					
34-19-A-2	(O)	Establish alternat System inoperati	te procedures for terrain awa ve.	reness with Terrain			

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		Guidelines for (O) & (M) Procedures
34-19-B-1	(O)	Establish alternate procedures for terrain awareness with GPWS inoperative.
34-19-B-1-a	(O)	Establish alternate procedures for terrain awareness with affected GPWS Mode(s) inoperative.
34-19-B-1-d	(O)	Establish alternate procedures for terrain awareness with inoperative Advisory Callouts.
34-19-B-1-e	(O)	Establish alternate procedures for Windshear awareness, procedure must include a review of windshear avoidance and recovery procedures.
34-19-C-1	(O)	Establish alternate procedures for terrain awareness with GPWS or Terrain Warning System inoperative.
34-21-1 & 2	(O)	Operations procedure to verify the MPU is operative.
34-23	(O)	Establish alternate procedure to ensure altitude awareness by the flight crew.
34-25	(O)	Establish alternate procedures for Windshear awareness, procedure must include a review of windshear avoidance and recovery procedures.
34-26	(O)	Establish alternate procedures for Windshear awareness, procedure must include a review of windshear avoidance and recovery procedures.
34-27-1	(O)	Procedure to ensure current navigation charts are available and used, status of applicable Navigation Facilities are verified, Navigation Radios are tuned manually, and flight planning is not predicated on use FMS guidance in the terminal area.
34-28-1	(O)	Procedure to ensure current navigation charts are available and used, status of applicable Navigation Facilities are verified, Navigation Radios are tuned manually, and flight planning is not predicated on use NMS guidance in the terminal area.
34-31-1	(O)	Operations procedure to ensure flight crew awareness of specific airspeed information.
35-2	(M)	Maintenance procedure to use the oxygen pressure gauge in the cockpit during servicing.
35-3	(M)	Maintenance procedure to ensure affected oxygen unit does not leak or provide flow and placard associated seat"DO NOT OCCUPY"

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		Guidelines for (O) & (M) Procedures					
37-2	(O)	Operations procedure to verify inoperative Valve is closed.					
38-1	(M)	Maintenance procedure to deactivate or isolate the affected Components and verify there are no leaks.					
	(M)	Maintenance procedure to drain the System and ensure the System is not serviced prior to repair.					
38-2	(M)	Maintenance procedure to deactivate or isolate the affected Components and verify there are no leaks.					
	(M)	Maintenance procedure to deactivate or isolate the affected Components, verify there are no leaks and placard Door "INOPERATIVE - DO NOT ENTER".					
46-1-1	(O)	Procedure to ensure all the aeronautical information required for the flight is available in paper form or dual redundant electronic form.					
46-1-2	(O)	Procedure to ensure all the aeronautical information required for the flight is available in paper form or dual redundant electronic form.					
46-1-3	(O)	Operations procedure to establish and use alternate procedures for information affected by inoperative CMU.					
46-1-4	(O)	Operations procedure to establish and use alternate procedures for information affected by inoperative Third VHF Radio.					
46-2	(O)	Procedure to ensure all the aeronautical information required for the flight is available in current and appropriate form accessible at the pilot station. (paper form or dual redundant electronic form)					
46-2-1	(O)	Procedure to ensure adequate backup or Battery Power Supply is available to operate the EFB for the entire flight duration or alternate means to provide flight operating information in current and appropriate form accessible for each flight at the pilot station.					
46-2-2	(M)	Procedure to ensure associated EFB and hardware is secured in a suitable location by alternate means or removed from aircraft.					
	(O)	Procedure for alternate means to provide flight operating information in current and appropriate form accessible for each flight at the pilot station if the normal use of the EFB is not available.					
46-2-3	(O)	Procedures for alternate means to operate the EFB without automatic data input.					

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Guidelines for (O) & (M) Procedures									
49-1	(M)	Maintenance procedure to deactivate the APU.							
52-4	(O)	Operations procedure to manually lower the Main Cabin Door in such a manner as to prevent personal injury and aircraft damage.							
73-1	(M)	Maintenance procedure to ensure there are no fuel leaks associated with the Fuel Flow Indicator malfunction.							

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SYSTEM 1. RE SEQUENCE &		1. KEI			INSTALLED	-		
	MBERS		2. 1101		MBER REQUIRED FOR DISPATCH	1		
	-			00	4. REMARKS AND EXCEPTIONS	1		
21	AIR CONDITIONING					1		
1.	Cabin Altitude (white) Annunciator System (B300 & B300C Only)	С	1	0	May be inoperative provided the Cabin Altitude Aural Warning Horn and Cabin Altitude High Annunciator are operative.			
		С	1	0	May be inoperative provided the aircraft is poperated at or below 10,000 feet MSL			
		С	1	0	(O) May be inoperative provided aircraft is configured and operated unpressurized.			
2.	Cabin Altitude (red) Annunciator System (ALT WARN) (CABIN ALT HI)	С	1	0	May be inoperative provided the aircraft is operated at or below 10,000 feet MSL			
	(CADIN ALI III)	С	1	0	(O) May be inoperative provided aircraft is configured and operated unpressurized.			
3.	Cabin Differential High Annunciator System (B300 & B300C Only)	С	1	0	(O) May be inoperative provided aircraft is configured and operated unpressurized.			
4.	Cabin Altitude Warning Horn System (B300 & B300C Only)	С	1	0	May be inoperative provided the aircraft is operated at or below 10,000 feet MSL			
	(Bood & Bood Only)	С	1	0	May be inoperative provided Cabin Altitude (white) and Cabin Altitude (red) annunciators are both operative.			
		С	1	0	(O) May be inoperative provided aircraft is configured and operated unpressurized.			
1)	Cabin Altitude Warning Horn Cancel Switch	С	1	0	May be inoperative provided the aircraft is operated at or below 10,000 feet MSL.			
5.	Outflow Valve	С	1	0	(M)(O) May be inoperative provided: a) Airplane is configured and operated unpressurized, and b) The Safety Valve is secured open.			

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SEQUENCE &	I. KEI			NSTALLED		_	
NUMBERS		2. 1101		MBER REQUIRED FO	OR DISPATCH		
			0.110	4. REMARKS AND E		_	
21 AIR CONDITIONING						\prod	
6. Safety Valve (Dump)	С	1	0	(M)(O) May be inoper		1	
				a) Airplane is cor			
					essurized, and live is secured open.		
				b) The Salety va	iive is secured open.	I	
7. Differential Pressure /	С	1	0	(O) May be inoperative	e provided aircraft is	Ji	
Cabin Altitude Indicator				configured and opera		li	
					•	ľ	
8. Cabin Rate of Climb	С	1	0	May be inoperative fo			
Indicator				provided Differential F			
				Altitude Indicator is or	perative.		
	С	1	0	(O) May be incorretive	ro provided circreft is		
		'		(O) May be inoperative configured and operative		H	
				comigured and opera	ica anpressanzea.	ı	
9. Pressurization Controller	С	1	0	(O) May be inoperativ	e provided aircraft is		
				configured and opera		li	
10. Vapor Cycle Air	С	1	0	(M)			
Conditioning System							
11 Cround Air Cooling		1		(NA)		١,	
11. Ground Air Cooling *** System	D	1	0	(M)		П	
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	STEM	1. REF	PAIR CA		
	QUENCE &		2. NUI		NSTALLED
NUI	MBERS			3. NUI	MBER REQUIRED FOR DISPATCH 4. REMARKS AND EXCEPTIONS
21	AIR CONDITIONING				4. REWARKS AND EXCEPTIONS
	Bleed Air Fail Annunciator System (B300 & B300C Only)				I
1)	Annunciator Fails to Illuminate (L or R BLEED FAIL)	С	2	1	(O) May be inoperative provided: a) Environmental and Instrument Bleed Air Valves on inoperative side are closed, b) Bleed Air Off Annunciator is operative on the operative bleed air source, c) Aircraft is operated at or below Flight Level 250, and d) Aircraft is not operated in known or forecast icing conditions
2)	Annunciator Remains Illuminated (L or R BLEED FAIL)	С	2	1	(O) May be inoperative provided: a) Environmental and Instrument Bleed Air Valves on inoperative side are closed, b) Bleed Air Off Annunciator is operative on the operative bleed air source, c) Aircraft is operated at or below Flight Level 250, and d) Aircraft is not operated in known or forecast icing conditions.
13.	L or R BL AIR OFF Annunicator System	С	2	1	
14.	Cabin Door Seal System	С	1	0	(O) May be inoperative provided aircraft is configured and operated unpressurized.
15.	Aft Heat System	С	1	0	(M)
16.	Electric Heat System	D	1	0	(M)
17.	Cabin Temperature Indicator System	С	1	0	

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SYSTEM 1. RE SEQUENCE &		PAIR C					
NUMBERS		2. NUI		NSTALLED MBER REQUIRED FOR DISPATCH			
NOMBERO			3. 110	4. REMARKS AND EXCEPTIONS			
21 AIR CONDITIONING				4. KEMAKKO AND EXCELLIONS			
18. Environmental Bleed Air Systems (Environmental)	С	2	1	(O) One may be inoperative provided: a) Environmental Bleed Air Valve on inoperative side is closed, b) Aircraft is operated at or below Flight Level 250, and c) Bleed Air Off Annunciator is			
				c) Bleed Air Off Annunciator is operative on the operative Environmental Bleed Air System.			
	С	2	0	(O) May be inoperative provided: a) Aircraft is configured and operated unpressurized, b) Both Environmental Bleed Air Valves are closed, and c) Cabin temperatures remain suitable for operation.			
19. Environmental Temperature Control System	С	1	0	(O) May be inoperative provided: a) Aircraft is configured and operated unpressurized, b) Both Environmental Bleed Air Valves are closed, and c) Cabin temperatures remain suitable for operation.			
1) Automatic Function	С	1	0	May be inoperative provided the Manual Function is operative.			
2) Manual Function	С	1	0	May be inoperative provided the Automatic Function is operative.			
20. Auxiliary Air Conditioner (FF-Serials Only)	С	1	0	May be inoperative provided Mission Equipment Rack temperature is monitored and turned OFF if temperature reaches 35 degrees C.			
21. Auxiliary Evaporator (FF-Serials Only)	С	1	0	May be inoperative provided Auxiliary Air Conditioner is not used.			
22. Aft Blower	С	1	0	May be inoperative provided electric heat is considered inoperative.			

DEPARTMENT OF TRANSPORTATION								
MASTER MINIMUM EQUIPMENT LIST								
FEDERAL AVIATION ADMINISTRATION								
AIRCRAFT: Beechcraft Model 300 REVISION NO: 8 PAGE NO:								
		_	03/18					
SYSTEM	1. REI	PAIR CA						
SEQUENCE &		2. NUI	MBER	INSTALLED				
NUMBERS				MBER REQUIRED FOR DISPATCH				
				4. REMARKS AND EXCEPTIONS				
22 AUTO FLIGHT								
1. Autopilot System	С	_	0	(M) May be inoperative provided:				
такериет сустени				a) The Rudder Boost System is				
				verified operative prior to				
				departure in accordance with the				
				Airplane Flight Manual, and				
				b) Operations do not require use of				
				autopilot.				
				NOTE: RVSM is not authorized.				
1) Autopilot Mode Control	С	_	0	(O) May be inoperative provided the	П			
Panel Switch Indicator				affected mode(s) is/are selected	lil			
Lamps				momentarily prior to departure to verify	lil			
(Collins FCS-65 Only)				that proper Mode Annunciation is	lil			
,				displayed on the pilot's EFIS Display or	lil			
				Mode Annunciator Panel.				
2) Autopilot Modo	С		0	(O) May be inequative provided the				
Autopilot Mode Annunciator Panel	C	-	U	(O) May be inoperative provided the affected mode(s) is/are selected				
Lamps				momentarily prior to departure to verify				
(Collins FCS-65 Only)				that proper Mode Annunciation is				
				displayed on the pilot's EFIS Display.				
	I	I	l	proprayor on the protect to bisplay.				

DEPARTMENT OF TRANSPO	ORTATI	ON		MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMIN	ISTRAT	ION		W. CTER WINNING OF EQUITIVE INTERVEN
AIRCRAFT: Beechcraft Mod	REVIS	SION N : 03/18		
SYSTEM	1. RE	PAIR C		
SEQUENCE &		2. NU		INSTALLED
NUMBERS			3. NU	MBER REQUIRED FOR DISPATCH
				4. REMARKS AND EXCEPTIONS
22 AUTO FLIGHT				
2. Yaw Damper				
(B300, B300C)	С	1	0	(M) May be inoperative provided aircraft is operated at or below 5,000 feet MSL.
	С	1	0	(M) May be inoperative provided: a) STC SA5151NM (Raisbeck Engineering Dual Aft Body Strakes) is installed and b) Aircraft is operated at or below 19,000 feet MSL.
(300, 300LW)	С	1	0	(M) May be inoperative provided aircraft is operated at or below 11,000 feet MSL.
	С	1	0	(M) May be inoperative provided: a) STC SA4733NM (Raisbeck Engineering Dual Aft Body Strakes) is installed and b) Aircraft is operated at or below 18,500 feet MSL.
3. Autopilot Control Wheel Disengage Switches (AP/YD/RB/TRIM DISC)	С	2	1	One may be inoperative on the non-flying pilot side provided: a) Autopilot is not used below 1,500 feet AGL, and b) Approach minimums do not require the use of the autopilot
	В	-	0	May be inoperative provided: a) Autopilot is considered inoperative, and b) Second level switch trim interrupt function remains operative.
	В	-	0	(M) May be inoperative provided: a) Autopilot is considered inoperative, b) Electric Elevator Trim is considered inoperative, and c) Yaw Damper is considered inoperative.

FEDERAL AVIATION ADMINI			NON A	O- 0	DACENO
AIRCRAFT: Beechcraft Mode		SION No : 03/18/		PAGE NO: 22-3	
SYSTEM	1. REI	PAIR C			
SEQUENCE &		2. NUI	MBER I	NSTALLED	
NUMBERS			3. NU	MBER REQUIRED FO	
				4. REMARKS AND E	EXCEPTIONS
22 AUTO FLIGHT					
4. Autopilot/Flight Director Go-Around Button	С	-	0		imums do not , and edures are
5. Flight Director System	С	-	0	May be inoperative processing a) Approach processing require use of b) Autopilot is ve	cedures do not Flight Director, and
	С	-	0	•	ovided:
				NOTE: RVSM is not a	authorized
Flight Director Mode Control Panel Switch Indicator Lamps (Collins FCS-65 Only)	С	-	0	(O) May be inoperative affected mode(s) is/and momentarily prior to conthat proper Mode Annodisplayed on the pilot Mode Annunciator Page 1	re selected departure to verify nunciation is 's EFIS Display or
2) Flight Director Mode Annunciator Panel Lamps (Collins FCS-65 Only)	С	-	0	(O) May be inoperative affected mode(s) is/and momentarily prior to complete that proper Mode Annotes displayed on the pilot	re selected leparture to verify nunciation is

DEPARTMENT OF TRANSPO				MASTER MINIMU	M EQUIPMENT LIST
FEDERAL AVIATION ADMIN					T
AIRCRAFT: Beechcraft Mod	el 300		SION N		PAGE NO:
			: 03/18/		23-1
SYSTEM	1. RE	PAIR C			
SEQUENCE &		2. NUI		INSTALLED	
NUMBERS			3. NU	MBER REQUIRED FO	
				4. REMARKS AND E	EXCEPTIONS
23 COMMUNICATIONS					
Communications Systems (VHF & UHF)	D	-	-	Any in excess of those may be inoperative prowered by an Emergand not required for E Procedures.	ovided it is not gency Power Source
Cockpit Speaker System (Includes Audio Amp.)	С	2	1	One may be inoperati operative headset is a crew.	
	С	2	0	May be inoperative pr a) Two operative available to the b) All aural warni	Headsets are e flight crew, and
3. Audio Amplifier				DELETED, Combine Speaker System, Rev	
Passenger Address System (PA)					
1) Passenger Configuration	С	1	0	(O) May be inoperative normal and emergence operating restrictions used.	cy procedures and/or
2) Cargo Configuration	С	1	0	(O) May be inoperative normal and emergence and/or operating restrestablished and used	cy procedures, ictions are
	D	1	0	May be inoperative pr do not require its use.	•

DEF	PARTMENT OF TRANSPO	RTATI	ON		MASTER MINIMUM EQUIPMENT LIST
	DERAL AVIATION ADMINIS				
AIF	RCRAFT: Beechcraft Mode	el 300		SION NO	
0)//	75.4	4 55		: 03/18/	
	STEM QUENCE &	1. KEI	PAIR CA		
	MBERS		2. NUI		NSTALLED
NOI	WIDERS			3. NU	MBER REQUIRED FOR DISPATCH 4. REMARKS AND EXCEPTIONS
22	COMMUNICATIONS				4. REMARKS AND EXCEPTIONS
23	COMMUNICATIONS				
5.	Static Discharge Wicks	С	-	-	May be damaged or missing provided: a) No more than two (2) total static wicks are damaged or missing, and b) Only one (1) static wick is missing from each static discharge general area (left wing, right wing, tail)
6.	Cockpit Voice Recorder (CVR)				I
1)	With Flight Data Recorder (FDR) Installed	Α	1	0	May be inoperative provided: a) Flight Data Recorder (FDR) operates normally and b) Repairs are made within three flight days.
2)	Without Flight Data Recorder (FDR) Installed	А	1	0	May be inoperative provided repairs are made within three flight days.
3)	For Operators Other Than Air Carriers and Commercial Operators	А	1	0	May be inoperative provided repairs are made in accordance with applicable FARs.
7. ***	Recorded Passenger Briefing System	D	1	0	(O) May be inoperative provided passengers are appropriately briefed.

DEPARTMENT OF TRANSPO	DTATI	ONI				\neg			
MASTER MINIMUM EQUIPMENT LIST									
FEDERAL AVIATION ADMINIS	STRAT	ION		IVIASTER IVIIIVIIVIU	IN EQUIPMENT LIS	1			
AIRCRAFT: Beechcraft Model 300 REVISION NO: 8 PAGE NO:									
7 M COTO II 1. Becomerate Medic	000		03/18/		23-3				
SYSTEM	1. REF	PAIR CA							
SEQUENCE &		2. NUI	MBER I	NSTALLED					
NUMBERS			3. NUI	MBER REQUIRED FO	R DISPATCH				
				4. REMARKS AND E	XCEPTIONS				
23 COMMUNICATIONS									
8. Boom Microphones									
(Including headset mics)									
1)With FDR and Cockpit	Α	-	0	May be inoperative pr					
Voice Recorder Equipped				a) Flight Data Re					
to Record Boom				operates norm		I.I			
Microphone				b) Repairs are m	ade within three				
				flight days.					
2) With Only Cooknit Voice	Α		0	Mov ha inaparativa pr	ovided repairs are				
2) With Only Cockpit Voice Recorder Equipped to	A	_	0	May be inoperative pr made within three flig		I			
Record Boom				inade within timee hig	ili days.				
Microphone						h			
Whorepriorie									
3) Without Cockpit Voice	D	_	0	Any in excess of thos	e required by FAR				
*** Recorder Equipped to				may be inoperative.	o . o qu o u. o y	'			
Record Boom				, ,					
Microphone									

DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST								
FEDERAL AVIATION ADMINI	STRAT	ION		IVIASTER IVIIINIIVIU	IN EQUIPMENT LIST	'		
AIRCRAFT: Beechcraft Mode	REVISION NO: 8 DATE: 03/18/2009			PAGE NO: 23-4				
SYSTEM	1. RE	PAIR C						
SEQUENCE &		2. NUI	MBER	INSTALLED				
NUMBERS			3. NU	MBER REQUIRED FO				
	1			4. REMARKS AND E	EXCEPTIONS	┙		
23 COMMUNICATIONS								
High Frequency (HF) Communication System	D	-	-	Any in excess of thos may be inoperative.	e required by FAR			
	C		1	and d) If INMARSAT available while Voice prior co appropriate A' required. NOTE: SATCOM is to backup to nore communicatio	ce two LRCS ce or Data Link hally, cedures are hd used, erage is available ded route of flight codes are not e using SATCOM ordination with the TS facility is			
10. Active Noise Canceling *** System (STC SA483CH)	D	1	0	(M)				
11. Ground Communication *** Power System	С	1	0					
12. Flight Crew Intercom System	С	1	0	May be inoperative for using or requiring a S				
13. Flight Phone System ***	D	1	0					
14. Hand Held Microphones	С	2	1	Right side may be inc Second-in-Command				
	С	2	1	One may be inoperat Microphone is availab the affected flight dec	ole and operative at			

DEPARTMENT OF TRANSPO	RTATI	ON		MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMINI	STRAT	ION		MASTER MINIMONI EQUIPMENT LIST
AIRCRAFT: Beechcraft Mode			SION NO	D: 8 PAGE NO:
			03/18/	l .
SYSTEM	1. REI	PAIR CA		
SEQUENCE &		2. NU		NSTALLED
NUMBERS			3. NU	MBER REQUIRED FOR DISPATCH
00.000404101004710010				4. REMARKS AND EXCEPTIONS
23 COMMUNICATIONS				
15. Airborne Flight *** Information System (AFIS)	D	1	0	
16. VHF Interference Canceller (FF-serials only)	С	1	0	
17. Cabin Interphone System (FF-serials Only)	С	2	0	 (O) May be inoperative provided: a) Cockpit Speakers are operative and b) Alternate normal and emergency procedures and/or operating restrictions are established and used.
18. Selective Call Systems *** (SELCAL)	С	-	0	(O) May be inoperative provided alternate procedures are established and used.
	D	-	0	May be inoperative provided procedures do not require its use.
1) Channels	С	-	0	(O) May be inoperative provided alternate procedures are established and use.
	D	-	0	May be inoperative provided procedures do not require its use.

DEI	PARTMENT OF TRANSPO	RTATIO	ON		
					MASTER MINIMUM EQUIPMENT LIST
	DERAL AVIATION ADMINI RCRAFT: Beechcraft Mode			ION N	O: 8 PAGE NO:
	TOTAL 1. Decemenant mode	1 300		: 03/18	
	STEM	1. REF	PAIR CA		
	QUENCE & MBERS		2. NUI		INSTALLED MBER REQUIRED FOR DISPATCH
INO	VIDENS			S. NU	4. REMARKS AND EXCEPTIONS
24	ELECTRICAL POWER				I TREMARKO AND EXCELLIFICATION
1.	DC Generator Annunciators	В	2	1	One may be inoperative provided both DC Loadmeters are operating and monitored.
2.	DC Loadmeters				DELETED, Revision 8
3.	AC Inverters (Excluding SN FL-329, 381, 383 and After, and SN FM-12 and After	В	2	1	One may be inoperative provided: a) Aircraft is operated in day VMC only, and b) AC Bus Transfer is operative.
4.	Cabin AC Power System	С	1	0	(M)
5.	Standby Power System	В	1	0	(M) May be inoperative provided: a) Airplane is operated day VFR only, and b) Standby Battery is disconnected and removed.
1)	Sonalert Standby Power Aural Warning	В	1	0	May be inoperative provided the Standby Power Annunciator is operative.
2)	Standby Power Annunciator	В	1	0	May be inoperative provided the Sonalert Standby Power Aural Warning is operative.

DEPARTMENT OF TRANSI	PORTATI	ON		MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMI			NON N	0.0
AIRCRAFT: Beechcraft Mo	del 300		SION N : 03/18	
SYSTEM	1. RE	PAIR C		
SEQUENCE &		2. NUI		INSTALLED
NUMBERS			3. NU	MBER REQUIRED FOR DISPATCH 4. REMARKS AND EXCEPTIONS
24 ELECTRICAL POWER				4. REWARKS AND EXCEPTIONS
24 ELECTRICAL FOWER				
6. External Power System	С	1	0	(M)
7. External Power Annunciator	С	1	0	(O)
8. L or R GEN BUS TIE Relay	В	2	1	One may be inoperative provided: a) Aircraft is operated day VMC only, and b) Both DC GEN Annunciators are operative.
9. L or R GEN BUS TIE Annunciator	В	2	0	 (O) May be inoperative provided: a) Affected Generator Bus Tie Relay is verified CLOSED prior to each departure, and b) Both DC GEN Annunciators are operative.
10. #1 or #2 AC BUS Annunciator Light (SN FL-1 thru FL-380, FL-382, FM-1 thru FM-1 and FN-2 & after Only)	B	2	1	One may be inoperative provided both Inverters are operative.
11. Battery Temperature*** Indicating System	С	1	0	May be inoperative provided Lead Acid Aircraft Batteries are installed.

DEPARTMENT OF TRANSPO	RTATI	ON		MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMINI	STRAT	ION		WASTER WIINIWOW EQUIPWENT EIST
AIRCRAFT: Beechcraft Mode			SION N	O: 8 PAGE NO:
	1		: 03/18/	
SYSTEM	1. REI	PAIR C		
SEQUENCE & NUMBERS		2. NUI		NSTALLED MBER REQUIRED FOR DISPATCH
NOMBERO			3. NO	4. REMARKS AND EXCEPTIONS
25 EQUIPMENT/ FURNISHINGS				
1. Flight Crew Seats				
1) Armrest(s)	С	-	0	May be inoperative provided the affected Armrest can be placed in the normal up or down position.
	С	-	0	(M) May be inoperative provided affected armrest is secured in the up position.
2) Lumbar Support	С	-	0	I
3) Shoulder Harness	С	2	1	Right Seat Shoulder Harness may be inoperative provided: a) Operation does not require a Second-In-Command, and b) Seat is placarded "DO NOT OCCUPY"
4) Seat Adjustment	A	-	0	 (M) May be inoperative provided: a) Affected Seat is locked in a position that permits normal pilot visibility, b) Full Flight Control movement is available to the flight crew, c) Position of the affected Seat is acceptable to the flight crew, and d) Repairs are made within one flight day.

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DEPARTMENT OF TRANSPO	KIAII	ON		MASTER MINIMI	M EQUIPMENT LIST
FEDERAL AVIATION ADMINI	STRAT	ION		WASTER WIINING	IVI EQUII IVIEIVI EIGI
AIRCRAFT: Beechcraft Mode			SION N	O: 8	PAGE NO:
		DATE	: 03/18/	2009	25-2
SYSTEM	1. RE	PAIR C	ATEGO	RY	
SEQUENCE &		2. NUI		NSTALLED	
NUMBERS			3. NU	MBER REQUIRED FO	
				4. REMARKS AND E	XCEPTIONS
25 EQUIPMENT/ FURNISHINGS					
2. Passengers Seat(s)	D	-	-	main aircraft a c) The affected S and placarded OCCUPY".	block an kit, restrict any m access to the isle and Seat(s) are blocked "DO NOT
				NOTE: A Seat with ar Belt or Should considered inc	er Harness is
1) Recline Mechanism	D	-	-	May be inoperative ar provided seat is immorposition.	
	D	-	-	(M) May be inoperative provided seatback is supright position.	
2) Armrest	С	-	-	main aircraft a	not block an kit, not restrict any m access to the isle and t with a recline eat is secure in the

DEPARTMENT OF TRANSPORTATION											
MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION											
	AIRCRAFT: Beechcraft Model 300 REVISION NO: 8 PAGE NO: DATE: 03/18/2009 25-3										
SYSTEM	1. REI	PAIR C			20-0	_					
SEQUENCE &		2. NUMBER INSTALLED									
NUMBERS			3. NUI	MBER REQUIRED FO							
OF FOUNDMENT/				4. REMARKS AND E	XCEPTIONS	\dashv					
25 EQUIPMENT/ FURNISHINGS											
Emergency Locator Transmitter (ELT)											
1) Survival Type ELTs	D	-	-	Any in excess of those may be inoperative or							
2) Fixed ELTs	А	-	0	May be inoperative or repairs are made with		1					
	D	-	-	Any in excess of those may be inoperative or							
a) Remote Switch	D	1	0	(M) May be inoperativ a) Remote switch from the ELT, b) ELT is ARME	n is disconnected and	1					
Emergency Medical Equipment											
Automatic External *** Defibrillator (AED) and/or Associated Equipment	D	-	-	Any in excess of those may be incomplete, minoperative.							
2) Emergency Medical Kit *** (EMK) and/or Associated Equipment	D	-	-	Any in excess of those may be incomplete, minoperative.							
First Aid Kit (FAK) and/or Associated Equipment	D	-	-	Any in excess of those may be incomplete, minoperative.							

DEPARTMENT OF TRANSPORTATION										
MASTER MINIMUM EQUIPMENT LIST										
FEDERAL AVIATION ADMINISTRATION										
AIRCRAFT: Beechcraft Mode	el 300	_	SION NO							
			03/18/							
SYSTEM	1. REF	PAIR CA	ATEGO	RY						
SEQUENCE &		2. NU		NSTALLED						
NUMBERS			3. NU	MBER REQUIRED FOR DISPATCH						
				4. REMARKS AND EXCEPTIONS						
25 EQUIPMENT/ FURNISHINGS										
5. Non-Essential Equipment *** & Furnishings (NEF)	-	-	0	May be inoperative, damaged, or missing provided that the item(s) is deferred in accordance with the operator's NEF deferral program. The NEF program, procedures, and processes are outlined in the operators (insert name) Manual. (M) and (O) procedures, if required, must be available to the flight crew and included in the operator's appropriate document. NOTE: Exterior Lavatory Door Ash Trays are not considered NEF items.						
Flight Inspection Panel Equipment (FF Serials Only)	D	1	0	(M) May be inoperative provided: a) Operation is not dependent on its use, and b) Affected equipment is deactivated.						

DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST									
FEDERAL AVIATION ADMINISTRATION									
AIRCRAFT: Beechcraft Model 300 REVISION NO: 8 PAGE NO: DATE: 03/18/2009 25-5									
SYSTEM									
SEQUENCE &		2. NUI	MBER	NSTALLED					
NUMBERS			3. NU	MBER REQUIRED FOR DISPA					
	1			4. REMARKS AND EXCEPTION	ONS				
25 EQUIPMENT/ FURNISHINGS									
7. Emergency Medical Services (EMS) Equipment	С	-	0	(M) May be inoperative provide inoperative system/component deactivated and secured.					
				NOTE: Individual EMS composed be listed in the MEL properator develops the properator develops the properator develops the properation develops the properation develops to deactivate the affector system/component and Remarks to restrict operatients not dependent inoperative system/components.	ovided the orocedure ed provides erations to on the				
8. Smartstart Security *** System	С	1	0	(M)					
Flotation / Overwater Equipment						I			
1) Flotation Devices (TSO-C72)	D	-	-	Any in excess of those require may be inoperative or missing.					
2)Life Rafts	D	-	-	Any in excess of those require may be inoperative or missing		1			
3)Life Preservers (TSO-C13)	D	-	-	Any in excess of those require may be inoperative or missing					
10. Exterior Lavatory Door Ashtrays	А	-	-	May be missing provided it is r within 3 calendar days.	eplaced	1			
11. "FASTEN SEAT BELT" / "FASTEN SEAT BELT WHILE SEATED" Signs or Placards	С	-	-	One or more signs or placards illegible or missing provided a or placard is visible from each passenger seat.	legible sign				

DEPARTMENT OF TRANSPORTATION										
MASTER MINIMUM EQUIPMENT LIST										
FEDERAL AVIATION ADMINISTRATION										
	AIRCRAFT: Beechcraft Model 300 REVISION NO: 8 PAGE NO:									
/ Intertain in Decemenant mean		_	: 03/18/		25-6					
SYSTEM	1. REI	PAIR C	ATEGO	RY						
SEQUENCE &		2. NUI	MBER I	NSTALLED						
NUMBERS			3. NU	MBER REQUIRED FO						
				4. REMARKS AND E	XCEPTIONS					
25 EQUIPMENT/ FURNISHINGS										
12. Galley Waste Receptacles Access Doors/Covers	С	-	-	is secured to printroduction in and b) Procedures are ensure that su Waste Recept to accommodal	mpty and the access brevent waste to the compartment, be established to					
13. Cargo Restraint Systems	С	-	-	(M) May be inoperative provided acceptable of from an approved sout Approved Cargo Load Handling Manual or W Document are observed.	cargo loading limits urce, i.e., an ding Manual, Cargo Veight and Balance					
	С	-	-	May be inoperative or Cargo / Baggage Conempty.						

DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST									
FEDERAL AVIATION ADMINISTRATION AIRCRAFT: Beechcraft Model 300 REVISION NO: 8 PAGE NO: DATE: 03/18/2009 25-7									
SYSTEM SEQUENCE & NUMBERS	1. REI	PAIR C	ATEGO MBER I						
25 EQUIPMENT/ FURNISHINGS14. Cabin Storage Compartments / Closets	С	-	-	 (M) May be inoperative provided: a) Procedures are established to secure compartment closed, b) Associated compartment is placarded "DO NOT USE", c) Any emergency equipment located in affected compartment is considered inoperative and d) Affected compartment is not used for storage of any item(s) except 					
	С	-	-	for those permanently affixed (M)(O) May be inoperative provided: a) Affected door is removed, b) Associated compartment is not used for storage of any items, except those permanently affixed, c) Associated compartment is placarded "DO NOT USE", d) Passengers are briefed that associated compartment is not used.					
				NOTE: Any permanently affixed Emergence Equipment located in the associate storage compartment is available for use.					
Storage Compartments Key Locks	D	-	-	(M) May be inoperative in the unlocked position provided door latch remains operative.					
15. Flashlight/Flashlight Holder	С	-	0	Any in excess of those required by FAR may be inoperative or missing.					

DEF	PARTMENT OF TRANSPO	RTATI	ON			
EEF	DERAL AVIATION ADMINI	STDAT	ION		MASTER MINIMUM EQUIPMENT LIST	Γ
	RCRAFT: Beechcraft Mode		REVIS	SION No : 03/18/		
	STEM QUENCE &	1. REI	PAIR C	ATEGO		
	MBERS		2. 1101		MBER REQUIRED FOR DISPATCH	
25	EQUIPMENT/				4. REMARKS AND EXCEPTIONS	Ш
25	FURNISHINGS					
16.	Cockpit/Cabin Partition					
1)	Solid Doors	С	-	0	(M) May be inoperative if secured in the full open (stowed) position.	
2)	Curtains	С	-	0	(M) May be missing or stowed in the full open position.	
17.	Crew Assist Straps (Cockpit Overhead)	D	-	0	May be damaged or missing.	
18.	Cockpit Sun Visors	С	2	0	May be inoperative or missing provided there are no visual restrictions to the flight crew.	
19.	External Airspeed Indicator Bugs				Moved to Chapter 34, Revision 8.	
20. ***	Pyrotechnic Signal Device	С	-	0	Any in excess of those required by FAR may be inoperative or missing.	
21. ***	Protective Breathing Device				Moved to Chapter 35, Revision 8.	
22.	Electric Toilet System	D	1	0	 (M) May be inoperative provided: a) Toilet Assembly is inspected for leaks, b) Circuit Breaker is pulled and COLLARED and c) Toilet is placarded "DO NOT USE". 	
23. ***	Emergency Vision Assurance System (STC SA1050WI)	С	2	0		

DEPARTMENT OF TRANSPORTATION										
MASTER MINIMUM EQUIPMENT LIST										
FEDERAL AVIATION ADMINISTRATION										
AIRCRAFT: Beechcraft Model 300 REVISION NO: 8 PAGE NO:										
DATE: 03/18/2009 26-1 SYSTEM 1. REPAIR CATEGORY										
SYSTEM	1. REI									
SEQUENCE & NUMBERS		2. NUI		NSTALLED MBER REQUIRED FO	D DICDATOU					
NOMBERO			3. INUI	4. REMARKS AND E						
26 FIRE PROTECTION				1. INDIVINITION INDICE	XOLI HONO	П				
20 1 11(211(01201101)										
Portable Fire Extinguisher(s)	D	-	-	its installed loc out of sight so	missing provided: re Extinguisher is ative, removed from cation, and placed that it cannot be functional Unit and					
Lavatory Fire *** Extinguisher System	С	-	0	May be inoperative pr Smoke Detector Syste normally.		I				
	С	-	0	(M) May be inoperativ door is locked closed "INOPERATIVE-DO N	and placarded					
3. Lavatory Smoke *** Detection System	С	-	0	"INOPERATIV and c) Lavatory is use crewmembers NOTE 1: These provis to prohibit La inspections b	vatory Door is and placarded, "E-DO NOT ENTER" ed only by . sos are not intended avatory use or by crewmembers.					

MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION AIRCRAFT: Beechcraft Model 300 REVISION NO: 8 DATE: 03/18/2009 26-2 SYSTEM SEQUENCE & NUMBERS 1. REPAIR CATEGORY SEQUENCE & NUMBER INSTALLED 3. NUMBER REQUIRED FOR DISPATCH 4. REMARKS AND EXCEPTIONS 4. Cargo Compartment Fire Detection/Suppression Systems C - 0 May be inoperative provided associated Cargo Compartment remains empty. NOTE 1: Does not preclude the carriage of empty Cargo Containers, Pallets, Ballast, etc. NOTE 2: Class E Cargo Compartments require only the installation of Smoke or Fire Detection Systems (not Suppression). 5. Engine Fire Extinguisher PUSH TO EXTINGUISH Guard MASTER MINIMUM EQUIPMENT LIST PAGE NO: DATE: 03/18/2009 26-2 SYSTEM NUMBER INSTALLED 4. REMARKS AND EXCEPTIONS NOTE 1: Does not preclude the carriage of empty Cargo Containers, Pallets, Ballast, etc. NOTE 2: Class E Cargo Compartments require only the installation of Smoke or Fire Detection Systems (not Suppression).	DEPARTMENT OF TRANSPORTATION									
AIRCRAFT: Beechcraft Model 300 REVISION NO: 8 DATE: 03/18/2009 26-2 SYSTEM SEQUENCE & 1. REPAIR CATEGORY SEQUENCE & NUMBERS 26 FIRE PROTECTION 4. Cargo Compartment Fire Detection/Suppression Systems C - 0 May be inoperative provided associated Cargo Compartment remains empty. NOTE 1: Does not preclude the carriage of empty Cargo Containers, Pallets, Ballast, etc. NOTE 2: Class E Cargo Compartments require only the installation of Smoke or Fire Detection Systems (not Suppression). S. Engine Fire Extinguisher PUSH TO EXTINGUISH Guard A 2 0 May be broken, missing or lacking Safety Wire provided: a) Broken Guard shall not interfere	·									
SYSTEM SEQUENCE & NUMBERS 1. REPAIR CATEGORY 2. NUMBER INSTALLED 3. NUMBER REQUIRED FOR DISPATCH 4. REMARKS AND EXCEPTIONS 4. Cargo Compartment Fire Detection/Suppression Systems NOTE 1: Does not preclude the carriage of empty Cargo Containers, Pallets, Ballast, etc. NOTE 2: Class E Cargo Compartments require only the installation of Smoke or Fire Detection Systems (not Suppression). 5. Engine Fire Extinguisher PUSH TO EXTINGUISH Guard DATE: 03/18/2009 26-2 1. REPAIR CATEGORY 2. NUMBER INSTALLED 3. NUMBER REQUIRED FOR DISPATCH 4. REMARKS AND EXCEPTIONS NOTE 1: Does not preclude the carriage of empty Cargo Compartments require only the installation of Smoke or Fire Detection Systems (not Suppression).										
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SEQUENCE & NUMBERS 2. NUMBER INSTALLED 3. NUMBER REQUIRED FOR DISPATCH 4. REMARKS AND EXCEPTIONS 4. Cargo Compartment Fire Detection/Suppression Systems C - 0 May be inoperative provided associated Cargo Compartment remains empty. NOTE 1: Does not preclude the carriage of empty Cargo Containers, Pallets, Ballast, etc. NOTE 2: Class E Cargo Compartments require only the installation of Smoke or Fire Detection Systems (not Suppression). 5. Engine Fire Extinguisher PUSH TO EXTINGUISH Guard A 2 0 May be broken, missing or lacking Safety Wire provided: a) Broken Guard shall not interfere										
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 4. Cargo Compartment Fire Detection/Suppression Systems 6. Cargo Compartment remains empty. 8. Engine Fire Extinguisher PUSH TO EXTINGUISH Guard Cargo Compartment remains empty. NOTE 1: Does not preclude the carriage of empty Cargo Containers, Pallets, Ballast, etc. NOTE 2: Class E Cargo Compartments require only the installation of Smoke or Fire Detection Systems (not Suppression). May be broken, missing or lacking Safety Wire provided: a) Broken Guard shall not interfere 				1	4. REMARKS AND EXCEPTIONS					
Detection/Suppression Systems Cargo Compartment remains empty. NOTE 1: Does not preclude the carriage of empty Cargo Containers, Pallets, Ballast, etc. NOTE 2: Class E Cargo Compartments require only the installation of Smoke or Fire Detection Systems (not Suppression). 5. Engine Fire Extinguisher PUSH TO EXTINGUISH Guard A 2 0 May be broken, missing or lacking Safety Wire provided: a) Broken Guard shall not interfere	26 FIRE PROTECTION									
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require only the installation of Smoke or Fire Detection Systems (not Suppression). 5. Engine Fire Extinguisher PUSH TO EXTINGUISH Guard Smoke or Fire Detection Systems (not Suppression). May be broken, missing or lacking Safety Wire provided: a) Broken Guard shall not interfere					Pallets, Ballast, etc.					
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Systems (not Suppression). 5. Engine Fire Extinguisher PUSH TO EXTINGUISH Guard Systems (not Suppression). Wire provided: Wire provided:										
5. Engine Fire Extinguisher PUSH TO EXTINGUISH Guard A 2 0 May be broken, missing or lacking Safety Wire provided: a) Broken Guard shall not interfere										
PUSH TO EXTINGUISH Wire provided: Guard a) Broken Guard shall not interfere										
PUSH TO EXTINGUISH Wire provided: Guard a) Broken Guard shall not interfere	5 Engine Fire Extinguisher	Δ	2	0	May be broken, missing or lacking Safety					
Guard a) Broken Guard shall not interfere		_ ^		0						
					·					
with the proper indication or	Guard				1 '					
activation of the Extinguisher and					• •					
b) Repairs are made within one flight										
day.										

DEPARTMENT OF TRANSPO	RTATI	ON		MASTER MINIMUM EQUIPMENT LIS	_
FEDERAL AVIATION ADMINI	STRAT	ION		WASTER WIINIWOW EQUIPMENT LIS	1
AIRCRAFT: Beechcraft Model 300 REVISION NO: 8 DATE: 03/18/2009 PAGE NO: 27-1					
SYSTEM SEQUENCE & NUMBERS	1. REI	PAIR CA 2. NUI	MBER	INSTALLED MBER REQUIRED FOR DISPATCH 4. REMARKS AND EXCEPTIONS	
27 FLIGHT CONTROLS				4. NEW/WWW. AND EXCELLING	extstyle ext
1. Flap Position Indicator	С	1	0	May be inoperative provided: a) Flaps are visually checked for full travel and Flap operation is not restricted, and b) Flaps are visually checked for proper setting prior to each departure.	
2. Flap System				DELETED REVISION 5.	
3. Trim Tab Indicators (Rudder and Aileron)	С	2	0	 May be inoperative provided: a) Tab is visually checked for full range of operation, b) Tab operation is not restricted, and c) Tab is positioned to neutral prior to each departure and neural position is verified by visual inspection. 	
				NOTE: Controls must be held neutral to determine Tab Settings.	
Electric Elevator Trim System	С	1	0	(M) May be inoperative provided:a) Manual Trim is operative, andb) Autopilot is considered inoperative.	
1)Trim Switches	С	-	0	NOTE: Any operative Switch may be used.	
2)PITCH TRIM OFF Annunciation System	С	1	0		
3) Pitch Trim ON-OFF Switch	С	1	0	 (M) May be inoperative provided: a) Electric Pitch Trim is deactivated, and b) Autopilot is considered inoperative. 	

DEF	PARTMENT OF TRANSPO	ORTATI	ON		MASTER MINIMUM EQUIPMENT LIST	 Г
FED	ERAL AVIATION ADMINI	<u>STR</u> AT	ION			
	RCRAFT: Beechcraft Mode		DATE	SION N : 03/18	/2009 28-1	
	STEM	1. RE	PAIR C			
	QUENCE &		2. NUI		INSTALLED	
NUI	MBERS			3. NU	MBER REQUIRED FOR DISPATCH	
					4. REMARKS AND EXCEPTIONS	_
28	FUEL					
1.	Standby Electric Boost Pumps	С	2	1	(M) One may be inoperative in accordance with AFM Limitations for operation with Aviation Gasoline and Fuel Crossfeed.	
2.	Fuel Transfer System Including Annunciator	С	1	0	May be inoperative provided Auxiliary Tanks do not contain fuel.	
3.	Fuel Quantity Annunciators	С	2	1	One may be inoperative provided both Fuel Quantity Indicators are operative.	
4.	Fuel Quantity Indicator System	С	2	1	 (O) One may be inoperative provided: a) A reliable means is established to determine that fuel quantity on board meets the regulatory requirements for the flight, b) Both Fuel Flow Indicators are operative, and c) Both Fuel Quantity Annunciators are operative. 	
5.	Fuel Crossfeed Annunciator	С	1	0	May be inoperative provided: a) Proper operation of Crossfeed System is checked prior to engine start, and b) Both Fuel Pressure Annunciator Lights are operative.	
6.	Fuel Flow Indicators				Moved to Chapter 73, Revision 8	I
7. ***	Foxboro Fuel Counter / Totalizer	С	1	0		I
8.	Engine Driven Low Pressure Fuel Boost Pumps	В	2	1	(O)(M) One may be inoperative provided: a) Standby Electric Boost Pump is operative and ON, and b) Aviation Gasoline is not used.	1
9.	Fuel Management Function				DELETED, Revision 8	I

DEPARTMENT OF TRANSPO	RTATI	ON		MASTER MINIMUM EQUIPMENT LIST					
FEDERAL AVIATION ADMINISTRATION									
AIRCRAFT: Beechcraft Mode		REVIS	SION N : 03/18						
SYSTEM	1. REI	PAIR C							
SEQUENCE &		2. NUI		INSTALLED					
NUMBERS			3. NU	MBER REQUIRED FOR DISPATCH					
				4. REMARKS AND EXCEPTIONS					
30 ICE AND RAIN PROTECTION									
Engine Inertial Ice Vane Actuator Motors	С	4	2	(O) One Actuator Motor on each inlet may be inoperative provided aircraft is not operated in visible moisture at +5 degrees Celsius (C) or below.					
	С	4	2	(O) One Actuator Motor on each inlet may be inoperative provided: a) Inertial Ice Vanes are in the extended position, b) Appropriate Engine Anti-Ice On Performance Data is used, and c) Ambient temperature is +10 degrees C or below for takeoff.					
	С	4	0	(M) Both Actuator Motors of each Inlet may be inoperative provided: a) Inertial Ice Vanes are in the extended position, b) Appropriate Engine Anti-Ice On Performance Data is used, and c) Ambient temperature is +10 degrees C or below for takeoff.					
2. Heated Fuel Vents	С	2	0	May be inoperative provided aircraft is not operated in known or forecast icing conditions.					
3. Pitot Heaters	В	2	1	Right side may be inoperative provided: a) SIC is not required, b) RVSM is not conducted, and c) Aircraft is not operated in known or forecast icing conditions.					
	С	2	0	May be inoperative provided: a) Aircraft is operated VFR only, and b) Aircraft is not operated in known or forecast icing conditions.					
1)Pitot Heat Annunciator ***	С	-	0	(O) May be inoperative provided both pitot heaters are verified operative.					

DEPARTMENT OF TRANSPO)RTATI	ON						
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FEDERAL AVIATION ADMINI								
AIRCRAFT: Beechcraft Model 300 REVISION NO: 8 PAGE NO: DATE: 03/18/2009 30-2								
SYSTEM	1. RFI	PAIR C			30-2			
SEQUENCE &				INSTALLED				
NUMBERS				MBER REQUIRED FO	R DISPATCH			
				4. REMARKS AND E	XCEPTIONS			
30 ICE AND RAIN PROTECTION								
4. Stall Warning Heat (Lift Transducer and Mounting Plate Heater)	С	1	0	May be inoperative properated in known or conditions.				
5. Windshield Wipers	С	2	0	May be inoperative properated in precipitati nautical miles of the a intended landing.	on within five			
Surface Deice System (Wings and Horizontal Stabilizer)	С	1	0	May be inoperative properated in known or conditions.				
7. Surface Deice Annunciation System	С	1	0	May be inoperative properated in known or conditions.				
8. Propeller Deice System	С	1	0	May be inoperative properated in known or conditions.				
1) Automatic Control	С	1	0	May be inoperative pr System is operative	ovided Manual			
2)Manual Control	С	1	0	May be inoperative pr System is operative.	rovided Automatic			
3) Propeller Deice Ammeter	С	1	0	May be inoperative properated in known or conditions.				
9. Windshield Heat	С	2	0	May be inoperative properated in known or conditions.				

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DEPARTMENT OF TRANSPO	KIAII	ON		MASTER MINIMI	M EQUIPMENT LIST
FEDERAL AVIATION ADMINI	STRAT	ION		WACTER WIINING	W LQOII WLIVI LIOT
AIRCRAFT: Beechcraft Mode			ION N	O: 8	PAGE NO:
		DATE	03/18/	2009	30-3
SYSTEM	1. REI	PAIR C	ATEGO	RY	
SEQUENCE &		2. NUI	MBER I	NSTALLED	
NUMBERS			3. NU	MBER REQUIRED FO	
				4. REMARKS AND E	XCEPTIONS
30 ICE AND RAIN PROTECTION					
Rosemont Advisory Ice *** Detector System	С	1	0		
11. L and R ENG ICE FAIL and L and R ENG ANTI- ICE Engine Inertial Ice Vane Annunciators	С	4	2	(O) One may be inope	erative on each side.
	С	4	0	the extended p b) Appropriate E	nes are secured in cosition, ngine Anti-Ice On data is used, and ce temperature is
12. Propeller Deice Ammeter				DELETED, Rev. 8, Se	ee Propeller Deice

FEDERAL AVIATION ADMIN AIRCRAFT: Beechcraft Mo	JISTRAT			
	*10 110 11	ION		MASTER MINIMUM EQUIPMENT LIST
		REVIS	SION N : 03/18	
SYSTEM	1. RE	PAIR C	ATEGO	DRY
SEQUENCE &		2. NU		INSTALLED
NUMBERS			3. NU	MBER REQUIRED FOR DISPATCH
O. INIDIOATINO/				4. REMARKS AND EXCEPTIONS
31 INDICATING/ RECORDING SYSTEM	S			
Clock With Sweep Second Hand or Electrical Digital Clock.	С	-	0	May be inoperative for VFR operation.
2. Flight Hour Recorder ***	С	1	0	(O)
3. Flight Data Recorder (FDR) System				
(Air Carriers and Commercial Operators)	С	-	-	Any in excess of those required by FAR may be inoperative.
	A		0	 May be inoperative provided: a) Cockpit Voice Recorder (CVR) operates normally, b) Airplane is not dispatched from a designated airport as listed in the operator's MEL unless: a. The FDR failure occurs after pushback but prior to takeoff or b. The FDR repair was attempted but was not successful. c) In those cases where repair is attempted but not successful, the aircraft may be dispatched on a flight or series of flights until the next designated airport where repair must be accomplished prior to dispatch and d) Repairs are made within three
(continued)				flight days.

DEPARTMENT OF TRANSPO	RTATI	ON				\neg
FEDERAL AVIATION ADMINIS	STD AT	ION		MASTER MINIMU	M EQUIPMENT LIST	Γ
AIRCRAFT: Beechcraft Mode		REVISION NO: 8 DATE: 03/18/2009			PAGE NO: 31-2	
SYSTEM	1. REF	PAIR C			31-2	
SEQUENCE &			MBER I	NSTALLED		
NUMBERS			3. NUI	MBER REQUIRED FO		
31 INDICATING/				4. REMARKS AND E	XCEPTIONS	Τ
RECORDING SYSTEMS						
 Flight Data Recorder (FDR) System (Continued) 						
1)FDR Recording Parameters Required by FAR	Α	-	-	May be inoperative pr a) Cockpit Voice operates norm b) Repairs are mondar days	Recorder (CVR) ally and ade within twenty	
Parameters Not Required by FAR	Α	-	-	May be inoperative pr made prior to complet heavy maintenance cl	ion of the next	
(Operators Other Than Holders of Air Carrier or Commercial Operator Certificates)	С	-	-	Any in excess of those may be inoperative.	e required by FAR	
	Α	-	0	May be inoperative pr made in accordance v FARs.		
Unassigned Annunciators ()	D	-	0			
5. Master Caution Annunciator	С	2	1	One may be inoperati is operative for single		
6. Master Warning Annunciator	A	2	1	One may be inoperati a) Left side is operation b) Repairs are manday.	erative for single	

DEPARTMENT OF TRANSPO	DTATI	ONI			
DEFARTMENT OF TRANSFO	/IX I /A I IV	OIN		MACTED MINIMALI	M EQUIPMENT LIST
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FEDERAL AVIATION ADMINI					5405 NO
AIRCRAFT: Beechcraft Mode		SION NO		PAGE NO:	
			: 03/18/		31-3
SYSTEM	1. REF	PAIR CA	ATEGO	RY	
SEQUENCE &		2. NUI	MBER I	NSTALLED	
NUMBERS			3. NUI	MBER REQUIRED FO	R DISPATCH
				4. REMARKS AND E	XCEPTIONS
31 INDICATING/					
RECORDING SYSTEMS					
INCOONDING STOTEMS					
7 Family Transl Canadition				(O) Many la singer and the	
7. Engine Trend Condition	D	1	0	(O) May be inoperativ	
*** Monitoring System				procedures are establ	
				engine trend monitorir	ng.
8. Structural Integrity	D	1	0	May be inoperative pr	ovided Flight Data
*** Sensor System				Recorder (FDR) is ope	erative.
(FF serials only)				, , ,	li.
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DEI	PARTMENT OF TRANSPO	RTATI	ON		MASTER MINIMU	M EQUIPMENT LIST	Т
FE	DERAL AVIATION ADMINI	STRAT	ION				
AIF	RCRAFT: Beechcraft Mode	el 300	REVIS	ION N	O: 8	PAGE NO:	
			DATE:	03/18/	2009	32-1	
SYS	STEM	1. REF	PAIR CA	ATEGO	RY		
	QUENCE &		2. NUI	MBER I	NSTALLED		
NUI	MBERS			3. NUI	MBER REQUIRED FO	R DISPATCH	
					4. REMARKS AND E	EXCEPTIONS	
32 1.	LANDING GEAR Landing Gear Down	А	-	3	One Lamp in each Inc	dicator may be	
	Indicator Lights (Green)				illumination for Locked Indica	provides sufficient r positive Down and	
2.	Landing Gear Control In- Transit Lights (Red)	С	2	1	One Bulb may be inop Landing Gear Down I operative.		I
3.	Hydraulic Fluid Low Annunciator	С	1	0	(M) May be inoperative fluid level is verified for		:
4.	Parking Brake	С	1	0	(O)		
5.	Brake Deice System						
	(300 & 300LW)	С	1	0	(M) May be inoperative Boost is not affected.	e provided Rudder	
	(B300 & B300C)	С	1	0	(M)		I
6.	Landing Gear Control Down Lock Solenoid	С	1	0	(O) May be inoperativ a) Down Lock La operative, and b) Down Lock Re verified operat	tch is verified lelease Button is	

DEPARTMENT	OF TRANSPO	RTATIO	NC		
FEDERAL AVIA	TION ADMINIS	STRATI	ON		MASTER MINIMUM EQUIPMENT LIST
	eechcraft Mode		REVIS	ION NO 03/18/	
SYSTEM		1. REF	PAIR CA		
SEQUENCE &			2. NUI		NSTALLED
NUMBERS				3. NUI	MBER REQUIRED FOR DISPATCH 4. REMARKS AND EXCEPTIONS
33 LIGHTS					4. KEIVIAKKS AND EXCEPTIONS
1. Cabin Light	ts	С	-	-	(O) May be partially inoperative provided:
					 a) Cabin Emergency Exit Lighting is operative, b) Sufficient Lighting is available for crew to perform required duties, c) Sufficient Lighting is operative for passenger carrying operations at night, and d) Both Cabin Exit Lights are operative.
2. Cockpit/Flig Compartme Instrument System		С	-		Individual Lights may be inoperative provided remaining Lights are: a) Sufficient to clearly illuminate all required instruments, controls, and other devices for which it is provided, b) Positioned so that direct rays are shielded from flight crewmembers eyes, and c) Lighting configuration and intensity is acceptable to the flight crew.
3. Strobe Ligh	nts System	С	1	0	orew.
4. Taxi Light		С	1	0	
5. Landing Lig	ghts	С	2	1	One may be inoperative.
		С	2	0	Both may be inoperative provided the aircraft is not operated at night.
6. Pulselight S	System	С	1	0	
7. Position Lig	ghts	С	3	0	May be inoperative provided the aircraft is not operated at night.

DEF	PARTMENT OF TRANSPO	RTATI	ON			
FEC	DERAL AVIATION ADMINIS	STRAT	ION		MASTER MINIMU	M EQUIPMENT LIST
	CRAFT: Beechcraft Mode		REVIS	SION N		PAGE NO:
0)/()TEM	4 DEI		: 03/18/		33-2
	STEM QUENCE &	1. REI	PAIR C			
	MBERS		Z. NUI		INSTALLED MBER REQUIRED FC	D DISDATOU
INOI	WIDERS			3. 110	4. REMARKS AND E	
33	LIGHTS				4. KEWAKKO AND E	XOLI HONO
	LIGITIO					
8.	Anti-Collision Beacon Light System	В	1	0	May be inoperative pr not operated at night.	ovided the aircraft is
9.	Recognition Lights	С	2	0		
10.	Wing Ice Inspection Light	С	-	0	May be inoperative properated at night.	ovided aircraft is not
		С	-	0	or forecast icir night, and b) Ground deicin	ovided: operated in known ng conditions at g procedures do not e of Wing Ice Lights.
11.	Passenger Notice System (Fasten Seat Belt – No Smoking)	С	-	0	(O) May be inoperative appropriate verbal bridge the passengers.	
12.	Baggage Compartment Lights	С	-	0		
13.	Logo Lights	С	2	0		
14.	Boarding Lighting System (Includes Lights Within the Airstair and in the Entryway Foyer)	С	1	0	May be inoperative pr Exit Lights are operati NOTE: Any operative used.	ve.
15.	Emergency Instrument Light System	С	1	0	May be inoperative fo operations.	r Day VFR

1DE	PARTMENT OF TRANSP	ORTAT	TON		MASTER MINIMI	M EQUIPMENT LIS	Т
FEC	DERAL AVIATION ADMINIS	STRAT	ION		WAOTER WINNING	W EQUI WENT EIG	•
AIF	CRAFT: Beechcraft Mode	el 300	REVIS	N NOIS	O: 8	PAGE NO:	
				: 03/18/		34-1	
	STEM	1. REI	PAIR CA				
	QUENCE & MBERS		2. NUI		NSTALLED FOR	D DIODATOLI	
NUI	MBERS			3. NU	MBER REQUIRED FO 4. REMARKS AND E		
24	NAVIGATION				4. KEWAKKS AND E	ACEPTIONS	\dashv
34	NAVIGATION						
1.	Gyroscopic Rate of Turn/Slip Skid Indicators (Excludes SN FL-329, 381, 383 and after, and SM FM-12 and after)	В	2	1	May be inoperative or operation does not recommand.		1
		В	2	1	May be inoperative or aircraft is operated Da		
		В	2	0	May be inoperative prequipped with an ope indicator powered by power source.	rative third attitude	
2.	Vertical Speed Indicators	В	2	1	May be inoperative or operation does not recommand.	•	
		В	2	0	May be inoperative properated VFR only.	ovided aircraft is	
3.	Weather Radar/Thunderstorm Detection Equipment	С	1	0	As required by FAR.		
4.	Navigation Equipment (VOR/ILS, RNAV, LORAN, INS, GPS)	С	-	-	As required by FAR.		I

1DEPARTMENT OF TRANSP	ORTAT	ΓΙΟΝ		MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMINI	STRAT	ION		
AIRCRAFT: Beechcraft Mode	el 300	_	N NOIS	
		DATE	: 03/18/	/2009 34-2
SYSTEM	1. REI	PAIR C	ATEGO	PRY
SEQUENCE &		2. NUI	MBER I	NSTALLED
NUMBERS			3. NU	MBER REQUIRED FOR DISPATCH
		Ļ		4. REMARKS AND EXCEPTIONS
34 NAVIGATION				
5. ATC Transponders and Automatic Altitude Reporting Systems	В	-	0	 May be inoperative provided: a) Operations do not require its use, and b) Prior to flight, approval is obtained from ATC facilities having jurisdiction over the planned route of flight.
	D	-	1	Any in excess of those required by FAR may be inoperative.
1) Elementary and *** Enhanced Downlink Aircraft Reportable Parameters not Required by FAR	A	-	0	May be inoperative provided: a) Operations do not require its use, and b) Repairs are made prior to completion of the next heavy maintenance visit or annual.
2)ADS-B Squitter ***Transmissions	A	-	0	May be inoperative provided: a) Operations do not require its use, and b) Repairs are made prior to completion of next heavy maintenance visit.
Control Wheel Transponder Ident Switch	С	-	0	May be inoperative provided Transponder Ident Selection is operative.

1DEPARTMENT OF TRANSF	ORTAT	ION		
	0111711	1011		MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMIN				
AIRCRAFT: Beechcraft Mod	_	SION NO		
CVCTEM	4 DEI		03/18/	
SYSTEM SEQUENCE &	I. KEI	PAIR C		NSTALLED
NUMBERS		2. 1101		MBER REQUIRED FOR DISPATCH
			J. 1401	4. REMARKS AND EXCEPTIONS
34 NAVIGATION				
6. Marker Beacon System	С	-	0	May be inoperative provided approach
,				procedure does not require its use.
7. Flight Director System				DELETED, Moved Chapter 22, Revision 8
8. Radar Altimeter	С	-	0	(M)(O) May be inoperative provided: a) Class A TAWS and/or GPWS is
				considered inoperative,
				b) TCAS is considered inoperative,
				require its use, and
				d) Alternate procedures are
				established and used.
9. Altitude Encoder				Combined with ATC Transporter
9. Altitude Encoder				Combined with ATC Transponder
10. Distance Measuring	D	_	_	Any in excess of those required by FAR
Equipment (DME) Systems				may be inoperative.
2,0000				

1DEPARTMENT OF TRANSP				MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMINI AIRCRAFT: Beechcraft Mode		REVIS	SION No : 03/18/	
SYSTEM	1. REI	PAIR CA	ATEGO	RY
SEQUENCE &		2. NUI	MBER	INSTALLED
NUMBERS			3. NU	MBER REQUIRED FOR DISPATCH
				4. REMARKS AND EXCEPTIONS
34 NAVIGATION				
11. Non-Stabilized Magnetic Compass	В	1	0	(O) May be inoperative provided any combination of three Gyro, AHRS or INS (IRU) Stabilized Compass Systems are operative.
	В	1	0	 (O) May be inoperative provided: a) Any combination of two Gyro, AHRS or INS (IRU) Stabilized Compass Systems operate normally, and b) Airplane is operated with Dual Independent Navigation Capability and under Positive Radar Control by ATC on the enroute portion of the flight.
	В	1	0	(O) May be inoperative for flights that are entirely within areas of magnetic unreliability provided at least two Stabilized Directional Gyro Systems are installed, operate normally, and used in conjunction with approved Free Gyro Navigation Techniques.
12. Standby Attitude Indicator	С	-	0	May be inoperative provided not required by FAR.
	В	-	0	May be inoperative provided: a) Operations are conducted in Day VMC only, and b) Operations are not conducted into known or forecast over-the-top conditions.
13. Automatic Direction Finder (ADF)	С	-	-	As required by FAR.
14. Radio Magnetic Indicator (RMI)	С	-	0	

	PARTMENT OF TRANSP				MASTER MINIMU	JM EQUIPMENT LIS	Т
	DERAL AVIATION ADMINIS CRAFT: Beechcraft Mode		REVIS	SION No.		PAGE NO: 34-5	
SEC	STEM QUENCE & MBERS	1. REI	PAIR C	ATEGO MBER I	RY INSTALLED MBER REQUIRED FO	OR DISPATCH	
34	NAVIGATION				4. REMARKS AND I	EXCEPTIONS	T
15.	Altitude Alert/Preselect				DELETED, See Altitu	ide Alerting System	I
16.	Traffic Alert and Collision Avoidance System (TCAS I)	В	-	0	(M) May be inoperati a) System is dea secured, and b) Enroute or ap do not require	activated and procedures	I
		С	-	0	(M) May be inoperati a) Not required I b) System is dea secured, and c) Enroute or ap do not require	by FAR, activated and proach procedures	
17.	Traffic Alert and Collision Avoidance System (TCAS II)	В	-	0	(M) May be inoperati a) System is dea secured, and b) Enroute or ap do not require	activated and proach procedures	I
		С	-	0	(M) May be inoperati a) Not required I b) System is dea secured, and c) Enroute or ap do not require	by FAR, activated and proach procedures	
1)	Combined Traffic Alert (TA) and Resolution Advisory (RA) Dual Display System(s)	С	2	1	and b) TA and RA au	sual display is the flying pilot side, udio function is	
	(continued)				operative on t	he flying pilot side.	

1DE	PARTMENT OF TRANSP	ORTAT	ION		
	DERAL AVIATION ADMINIS	QTD A T	ION		MASTER MINIMUM EQUIPMENT LIST
	CRAFT: Beechcraft Mode			ION N	O: 8 PAGE NO:
				03/18/	
		PAIR C			
	QUENCE & MBERS		2. NUI		NSTALLED MBER REQUIRED FOR DISPATCH
1401	WIDER(O			J. 110	4. REMARKS AND EXCEPTIONS
34	NAVIGATION				
17.	Traffic Alert and Collision Avoidance System (TCAS II) (Continued)				
2)	Resolution Advisory (RA) Display System(s)	С	2	1	May be inoperative on non-flying pilot side.
		С	-	0	 (O) May be inoperative provided: a) Traffic Alert (TA) visual display and audio functions are operative, b) TA ONLY Mode is selected by the crew, and c) Enroute or approach procedures do not require its use.
3)	Traffic Alert (TA) Display System(s)	С	-	0	(O) May be inoperative provided: a) RA visual display and audio functions are operative, and b) Enroute or approach procedures do not require its use.
4)	Audio Functions	В	1	0	May be inoperative provided enroute or approach procedures do not require use of TCAS.
5) ***	Airspace Selection Function	С	-	0	
18. ***	Heads-Up Display Unit (HUD)	С	1	0	May be inoperative provided approach procedures do not require its use.

1DEPARTMENT OF TRAI	NSPORTAT	TION			
FEDERAL AVIATION ADM	/INISTRAT	ION		MASTER MINIMUM EQUIPMENT LIST	
AIRCRAFT: Beechcraft N					
SYSTEM	1. REI	PAIR C	ATEGO	RY	
SEQUENCE &		2. NUI	MBER I	NSTALLED	
NUMBERS			3. NUI	MBER REQUIRED FOR DISPATCH	
				4. REMARKS AND EXCEPTIONS	
34 NAVIGATION					
19. Terrain Awareness ar Warning System (TAV					
A. Class A TAWS Equipment Required to FAR	ру				
1) Ground Proximity Warning System (GP\	A WS)	1	0	(O) May be inoperative provided: a) Alternate procedures are established and used, and b) Repairs are made within two flight days.	
a) Modes 1-4	A	4	0	(O) May be inoperative provided: a) Alternate procedures are established and used, and b) Repairs are made within two flight days.	
b) Test Mode	A	1	0	May be inoperative provided: a) GPWS is considered inoperative, and b) Repairs are made within two flight days.	
c) Glideslope Deviation((Mode 5)	s) C	-	1		
	В	-	0		
d) Advisory Callouts	В	-	0	(O) May be inoperative provided alternate procedures are established and used.	
(a antinua (N	С	-	0	(O) May be inoperative provided: a) Advisory callout not required by FAR and b) Alternate procedures are established and used.	
(continued)					

DEPARTMENT	OF TRANSPO	RTATI	ON			_	
FEDERAL AVIA	TION ADMINI	STRAT	ION		MASTER MINIMUM EQUIPMENT LIST	1	
AIRCRAFT: Be			REVISION NO: 8 PAGE NO: DATE: 03/18/2009 34-8				
SYSTEM		1. REF	PAIR CA				
SEQUENCE &					NSTALLED		
NUMBERS				3. NUI	MBER REQUIRED FOR DISPATCH		
OA NAVIOATIO	DNI.			1	4. REMARKS AND EXCEPTIONS	Н	
34 NAVIGATIO	JIN						
19. Terrain Awa Warning Sy (Continued)	stem (TAWS)						
A. Class A TA Equipment	WS (Continued)						
1) GPWS (Co	ntinued)					1	
e) Windshear *** (Reactive)	Mode	В	1	0	(O) May be inoperative provided alternate procedures are established and used.		
					NOTE: Operator's alternate procedures should include reviewing windshear avoidance and indshear recovery procedures.	 	
		С	1	0	 (O) May be inoperative provided: a) Alternate procedures are established and used, and b) Windshear Detection and Avoidance System (Predictive) operates normally. 		
Looking Te Avoidance	(FLTA) and Descent Alert	В	1	0	(O) May be inoperative provided alternate procedures are established and used.		
3) Terrain Disp	olays	С	-	1			
		В	-	0			
	vareness and vstem (RAAS)	С	1	0			
(con	tinued)						

DEF	PARTMENT OF TRANSPO	RTATI	ON		
EEF	DERAL AVIATION ADMINIS	CTD AT	ION		MASTER MINIMUM EQUIPMENT LIST
	CRAFT: Beechcraft Mode		REVIS	SION NO	
SYS	STEM	1 RFF	PAIR C	: 03/18/ ATEGO	<u> </u>
	QUENCE &				NSTALLED
NUN	MBERS			3. NUI	MBER REQUIRED FOR DISPATCH
		1			4. REMARKS AND EXCEPTIONS
34	NAVIGATION				
19.	Terrain Awareness and Warning System (TAWS) (Continued)				
B.	Class B TAWS Equipment Required by FAR				
1)	Ground Proximity Warning System (GPWS)	А	1	0	(O) May be inoperative provided: a) Alternate procedures are established and used and b) Repairs are made within two flight days.
a)	Modes 1 & 3	Α	2	0	(O) May be inoperative provided: a) Alternate procedures are established and used and b) Repairs are made within two flight days.
b)	Test Mode	Α	1	0	May be inoperative provided: a) GPWS is considered inoperative and b) Repairs are made within two flight days.
c) ***	Modes 2, 4 & 5	С	3	0	
d)	Advisory Callouts	В	-	0	(O) May be inoperative provided alternate procedures are established and used.
		С	-	0	(O) May be inoperative provided: a) Advisory Callouts not required by FAR and b) Alternate procedures are established and used.
	(continued)				

DEF	PARTMENT OF TRANSPO	RTATI	ON		MASTER MINIMUM EQUIPMENT LIS	_
FED	DERAL AVIATION ADMINIS	STRAT	ION		WASTER WINNINGIN EQUIPMENT LIS	'
AIF	RCRAFT: Beechcraft Mode	el 300		REVISION NO: 8 PAGE NO: DATE: 03/18/2009 34-10		
	STEM	1. REF	PAIR CA			
SEQUENCE &			2. NU		NSTALLED	
NUI	MBERS			3. NUI	MBER REQUIRED FOR DISPATCH	
	NAME A TION				4. REMARKS AND EXCEPTIONS	
34	NAVIGATION					
19.	Terrain Awareness and Warning System (TAWS) (Continued)					
B.	Class B TAWS Equipment Required (Continued)					
1)	GPWS (Continued)					I
e) ***	Windshear Mode (Reactive)	С	1	0	(O) May be inoperative provided alternate procedures are established and used.	
2)	Terrain System-Forward Looking Terrain Avoidance (FLTA) and Premature Descent Alert (PDA) Functions	В	1	0		
3)	Terrain Displays	С	-	0		I
4)	Runway Awareness & Advisory System (RAAS)	С	1	0		
C.	Class C TAWS Equipment not required by FAR					
1)	TAWS/GPWS	С	1	0	(O) May be inoperative provided alternate procedures are established and used.	1
					NOTE 1: Any Mode that operates normally may be used.	
					NOTE 2: If TEST Mode is inoperative, TAWS/GPWS must be considered Inoperative.	

DEF	PARTMENT OF TRANSPO	RTATI	ON		MACTED MINIMUM EQUIDMENT LIGH
FEL	DERAL AVIATION ADMINI	STRAT	ION		MASTER MINIMUM EQUIPMENT LIST
	RCRAFT: Beechcraft Mode			SION N	O: 8 PAGE NO:
			DATE	: 03/18	2009 34-11
SYS	STEM	1. REI	PAIR C	ATEGO	PRY
	QUENCE &		2. NUI	MBER	NSTALLED
NUI	MBERS			3. NU	MBER REQUIRED FOR DISPATCH
					4. REMARKS AND EXCEPTIONS
34	NAVIGATION				
20. ***	Flight Profile Advisory System	С	1	0	
21.	Electronic Flight Instrument System (EFIS) Multi-Function Display Unit (MFD) (Collins EFIS-85B Only)				I
1)	3 Tube System	С	1	0	(O) May be inoperative provided the Multi-Function Processing Unit (MPU) is operative.
2)	5 Tube System	С	1	0	(O) May be inoperative provided the Multi-Function Processing Unit (MPU) is operative.
22. ***	Traffic Advisory System (TAS)	D	-	0	
23.	Altitude Alerting System	А	-	0	 (O) May be inoperative provided: a) Autopilot with Altitude Hold is operative, b) Enroute operations do not require its use and c) Repairs are made within three flight days.
		С	-	0	NOTE: RVSM is not authorized (O) May be inoperative provided: a) Aircraft is operated with a Second
					in Command, b) Enroute operations do not require its use, and c) Repairs are made within three flight days.
					NOTE: RVSM is not authorized.

DEPARTMENT OF TRANSPORTATION MASTER MINIMUM EQUIPMENT LIST								
FEDERAL AVIATION ADMINI	STRAT	ION		MASTER MIINIMU	M EQUIPMENT LIST	'		
AIRCRAFT: Beechcraft Mode		SION NO : 03/18/		PAGE NO: 34-12				
SYSTEM	1. REI	PAIR C			J 4 -12	_		
SEQUENCE &		2. NUI		NSTALLED	D DIODATO!			
NUMBERS			3. NUI	MBER REQUIRED FO 4. REMARKS AND E		\dashv		
34 NAVIGATION				1.112.007.112.2		\sqcap		
24. Ground Proximity Altitude Advisory System (GPAAS)	С	1	0					
25. Windshear Warning and *** Flight Guidance System (Reactive)	С	-	0	(O) May be inoperativ procedures are estable				
				NOTE: Operator's alte should include windshear avo windshear reco	reviewing			
26. Windshear Detection and *** Avoidance System (Predictive)	С	-	0	(O) May be inoperativ procedures are establ		 		
				NOTE: Operator's alte should include windshear avo windshear reco	reviewing			

DEF	PARTMENT OF TRANSPO	DRTATI	ON				_
FEC	DERAL AVIATION ADMINI	STRAT	ION		ININIINI X3 I CAINI	M EQUIPMENT LIST	'
	RCRAFT: Beechcraft Mode		REVISION NO: 8 DATE: 03/18/2009			PAGE NO: 34-13	
	STEM	1. REI	PAIR C	ATEGO	RY		
	QUENCE &		2. NUI		NSTALLED		
NUI	MBERS			3. NU	MBER REQUIRED FC 4. REMARKS AND E		
3/	NAVIGATION				4. KEWIAKKS AND E	ACEPTIONS	Τ
34	NAVIGATION						
27.	Flight Management System	С	-	-	As required by FAR.		
1)	Navigation Databases	С	-	-	prior to dispate b) Procedures ar used to verify of Navigation I define route of c) Approach Nav manually tune d) RNAV Departe	autical Charts are Navigation Fixes ch, e established and status and suitability Facilities used to f flight, rigation Radios are d and identified, and ures, RNAV Arrivals, at Approaches based	
28.	Individual Navigation Management System (NMS)	С	-	-	As required by FAR.		
1)	Navigation Databases	C	-	-	used to verify prior to dispate b) Procedures ar used to verify of Navigation define route of Approach Nav manually tune d) RNAV Departs	autical Charts are Navigation Fixes ch, e established and status and suitability Facilities used to f flight and rigation Radios are d and identified, and ures, RNAV Arrivals, at Approaches based	1

DEPA	ARTMENT OF TRANSPO	RTATIO	ON			
EEDE		STDAT	ION		MASTER MINIMUM EQUIPMENT LIST	Т
	ERAL AVIATION ADMINIS CRAFT: Beechcraft Mode			ION NO	D: 7 PAGE NO:	_
/	Stati 1. Boodhorait Woad	000		07/14/		
SYSTEM 1. REI			PAIR CA	ATEGO	RY	
	UENCE &		2. NU		NSTALLED	
NUM	BERS			3. NUI	MBER REQUIRED FOR DISPATCH	
			1		4. REMARKS AND EXCEPTIONS	ᅱ
34 1	NAVIGATION					
	Automatic Dependent	D	-	0	May be inoperative provided it is not	
	Surveillance-Broadcast				required by 14 CFR.	
((ADS-B) System				NOTE: If ADS-B is installed in lieu of or as	
					a replacement for 14 CFR required	- 1
					equipment, the repair category in	
					the operator's MEL will be the	
					same as that of the 14 CFR	
					required equipment.	
1) [ink and Display	D	_	0		
	Processor Unit (LDPU)				NOTE: Cockpit Display Traffic Information	1
					(CDTI) display of data from other	
					Aircraft Systems may be used.	
2) (Cocknit Dienlay and	D	_	0		
,	Cockpit Display and Fraffic Information (CDTI)	U	_	U	NOTE: ADS-B data transmissions may	
'	ramo imormation (OBTI)				continue.	
3) (CDTI Control Panel	D	-	0	May be inoperative provided:	
					a) Flight ID can be set and	
					b) Screen display is acceptable to	
					the flight crew.	
4) [Data Link Transmitter(s)	D	-	0		
	Data Link Danning	_				
5) [Data Link Receivers	D	-	0		
				l		1 1

DEPARTMENT OF TRANSPORTATION							
FEDERAL AVALATION ARABA	OTD 4 T	ION		MASTER MINIMU	M EQUIPMENT LIST		
FEDERAL AVIATION ADMINI AIRCRAFT: Beechcraft Mode			SION NO	D: 8	PAGE NO:		
7.II. C. T. Boodilorait Wood	J1 000	_	03/18/		34-15		
SYSTEM	1. REI	PAIR CA	ATEGO	RY			
SEQUENCE &		2. NU		NSTALLED			
NUMBERS			3. NUI	MBER REQUIRED FO			
0.4 NAV#0.4 TION			I	4. REMARKS AND E	XCEPTIONS		
34 NAVIGATION							
30. Altimeters (Pneumatic/Mechanical Altimeters Only) (Except Collins Proline 21 equipped aircraft)	В	2	1	May be inoperative or a) Second In Cor required, and b) Aircraft is not on Data Display U Electric Altime	mmand is not equipped with Air Jnit(s) or Servoed		
31. Airspeed Indicator (Mechanical Airspeed Indicators Only) (Except Collins Proline 21 equipped aircraft)	В	2	1	Data Display			
1) External Airspeed *** Indicator Bugs	С	-	0	(O) May be inoperativ broken.	e, missing or		
32. Gyroscopic Directional Indicator Systems (Mechanical Heading Indicators Only)	В	2	1	May be inoperative or a) Second in con required, and b) Aircraft is not a			
33. Gyroscopic Pitch and Bank Indicator Systems (Mechanical Attitude Indicators Only)	В	2	1		equipped with EFIS ectric Gyroscopic		

DEPARTMENT OF TRANSPO	DRTATI	ON				\neg
				MASTER MINIMU	M EQUIPMENT LIST	Г
FEDERAL AVIATION ADMINI						
AIRCRAFT: Beechcraft Mode	el 300	_	N NOIS		PAGE NO:	
			: 03/18/		34-16	
SYSTEM	1. REI	PAIR C				
SEQUENCE &		2. NUI		NSTALLED		_
NUMBERS			3. NU	MBER REQUIRED FO		_
		1		4. REMARKS AND E	XCEPTIONS	႕
34 NAVIGATION						
34. Primary Flight Display (PFD)				DELETED Revision 8	, AFM Limitation	
35. Stabilized Compass System (FF Serials with Bendix EFS-10 Only)	С	2	1	One may be inoperati available and used in compass system.		
36. Flight Inspection Inertial Reference System (IRS) (FF Serials with Bendix EFS-10 Only)	В	1	0	May be inoperative pr not predicated on its u		
37. Electronic Flight Instrument System (EFIS) Symbol Generators (FF Serials with Bendix EFS-10 Only)	A	2	1	One may be inoperati a) Aircraft is equi Standby Attitu b) Aircraft is oper NOTE: The Autopilot on the failed si	pped with a de Indicator, and rated in Day VMC. will be inoperative	

DEPARTMENT OF TRANSPORTATION									
				MASTER MINIMU	M EQUIPMENT LIS	Т			
	FEDERAL AVIATION ADMINISTRATION AIRCRAFT: Beechcraft Model 300 REVISION NO: 8 PAGE NO:								
AIRCRAFT: Beechcraft Mod	ei 300	_	310N NO : 03/18/		PAGE NO: 35-1				
SYSTEM	1 DEI	PAIR C			33-1				
SEQUENCE &	1. IXL			NSTALLED					
NUMBERS		3. NUMBER REQUIRED FOR DISPATCH			OR DISPATCH				
			00.	4. REMARKS AND E					
35 OXYGEN						П			
Passenger Oxygen	С	-	-	As required by FAR.					
System									
					_				
				NOTE: Cockpit Crew		Ш			
				must be oper	ative.	Ш			
2. External Oxygen Gauge	С	1	0	(M) May be inoperativ	vo provided the				
2. External Oxygen Gauge		'		Internal Oxygen Gaug		l¦			
				during servicing to av					
					3				
3. Passenger Oxygen Mask	С	-	0	(M) May be inoperativ	e provided:				
					Passenger Seat is				
					lacarded "DO NOT				
				OCCUPY" and					
				b) Affected Mask	oin Oxygen System				
				is activated.	om Oxygen System				
				io activatod.					
4. Protective Breathing	D	-	_	Any in excess of those	e required by FAR	$\ \ $			
Equipment (PBE)				may be inoperative.	, ,	i			

DEPARTMENT OF TRANSPORTATION									
MASTER MINIMUM EQUIPMENT LIST									
FEDERAL AVIATION ADMINISTRATION									
AIRCRAFT: Beechcraft Mode	el 300	REVIS	SION NO	O: 8	PAGE NO:				
		DATE	: 03/18/	2009	37-1				
SYSTEM	1. REF	PAIR C	ATEGO	RY					
SEQUENCE &		2. NUI	MBER I	NSTALLED					
NUMBERS			3. NUI	MBER REQUIRED FO	R DISPATCH				
				4. REMARKS AND E	XCEPTIONS				
37 VACUUM/PRESSURE									
1. Suction Gauge	С	1	0	May be inoperative pr	ovided aircraft is not				
, and the second				operated in known or					
				conditions.	ŭ				
2. Instrument Air Valve	С	2	1	(O) One may be inope	erative provided:				
(B300 & B300C Only)				a) Inoperative Va	•	ı			
,				closed, and		•			
				1	operated in known				
				or forecast icir	-				
					-				

DEPARTMENT OF TRANSPO	RTATI	ON		
EEDEDAL AVUATION ADMINI	OTD 4 T	"ION		MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMINI AIRCRAFT: Beechcraft Mode			SION NO	O: 7 PAGE NO:
AIRCRAFT. Beechcraft Mode	300		: 07/14/	
SYSTEM	1. RF	PAIR C		
SEQUENCE &				NSTALLED
NUMBERS				MBER REQUIRED FOR DISPATCH
				4. REMARKS AND EXCEPTIONS
38 WATER/WASTE				
Potable Water Systems	С	-	-	(M) Individual components may be inoperative provided: a) Associated components are deactivated or isolated, and b) Associated system components are verified not to have leaks. NOTE: Any portion of the system which
	С	-	-	operates normally may be used. (M) May be inoperative provided: a) System is drained, and b) Procedures are established to ensure that System is not serviced.
2. Lavatory Waste Systems	С	-	-	 (M) Individual components may be inoperative provided: a) Associated components are deactivated or isolated, and b) Associated system components are verified not to have leaks. NOTE: Any portion of the system which operates normally may be used.
	С	-	-	 (M) May be inoperative provided: a) Associated components are deactivated or isolated to prevent leaks, and b) Lavatory Door is secured closed and placarded, "INOPERATIVE – DO NOT ENTER".

DEPARTMENT OF TRANSPO				MASTER MINIMU	M EQUIPMENT LIST
FEDERAL AVIATION ADMIN					
AIRCRAFT: Beechcraft Mod	el 300		N NOIS		PAGE NO:
			: 03/18/		46-1
SYSTEM	1. RE	PAIR C	ATEGO	RY	
SEQUENCE &		2. NUI	MBER I	NSTALLED	
NUMBERS			3. NU	MBER REQUIRED FO	R DISPATCH
				4. REMARKS AND E	XCEPTIONS
46 INFORMATION SYSTEMS					
Integrated Flight Information System (Pro Line 21 IFIS-5000)					
File Server Unit (FSU) (FSU INOP Message)	С	1	0	(O)	
***	С	2	0	(O) One or both may provided alternate proestablished and used information pertinent accessible at the pilot and appropriate form.	to ensure all to the flight is station in current
2) Cursor Control Panel (CCP)	С	2	0	(O) One or both may provided alternate proestablished and used information pertinent taccessible at the pilot and appropriate form.	to ensure all to the flight is station in current
Communications Management Unit (CMU)	С	1	0	(O) May be inoperative procedures are estable ACARS and Universal	lished and used for
4) Third VHF *** Communications Radio	С	1	0	(O) May be inoperativ procedures are estable ACARS and Universa	lished and used for
5) XM Satellite Weather *** System	С	1	0		

DEPARTMENT OF TRANSPO	ORTATI	ON		MASTER MINIMUM EQUIPMENT LIST
FEDERAL AVIATION ADMIN				
AIRCRAFT: Beechcraft Mod		SION N		
SYSTEM	1 RFI	PAIR C	: 03/18/ ATEGO	<u> </u>
SEQUENCE &	1. IXL			INSTALLED
NUMBERS		2.1101		MBER REQUIRED FOR DISPATCH
			00	4. REMARKS AND EXCEPTIONS
46 INFORMATION SYSTEMS				
2. Electronic Flight Bag*** System (EFB)	С	-	0	(O) May be inoperative provided an alternate procedures are established and used
				NOTE 1: If alternate source is electronic, dual redundancy is required for operation.
				NOTE 2: Any function, program or document which operates normally may be used.
	D	-	0	May be inoperative provided procedures do not require its use.
1) Power Connection *** (Class 1 & 2)	С	-	0	(O) May be inoperative provided alternate procedures are established and used.
2) Mounting Device (Class 2)	С	-	0	(M) (O) May be inoperative provided: a) The associated EFB and hardware is secured by an alternate means or removed from the aircraft and b) Alternate procedures are established and used.
	D	-	0	 (M) May be inoperative provided: a) Associated EFB and hardware is secured by an alternate means or removed from the aircraft, and b) Procedures do not require its use.
3) Data Connectivity (Class 2)	С	-	0	(O) May be inoperative provided alternate procedures are established and used.
4) EFB Printer	С	-	0	May be inoperative provided all affected pertinent flight information is printed and available prior to departure.

DEPARTMENT OF TRANSPORTATION								
MASTER MINIMUM EQUIPMENT LIST								
FEDERAL AVIATION ADMINIS	STRAT	ION						
AIRCRAFT: Beechcraft Mode	el 300	REVIS	N NOIS	D: 8	PAGE NO:			
		DATE	: 03/18/	2009	49-1			
SYSTEM	1. REF	PAIR C	ATEGO	RY	·			
SEQUENCE &		2. NUI	MBER I	NSTALLED				
NUMBERS			3. NUI	MBER REQUIRED FO	R DISPATCH			
				4. REMARKS AND E	EXCEPTIONS			
49 AIRBORNE AUXILIARY POWER								
Auxiliary Power Unit (APU)	С	1	0	(M) May be inoperativis deactivated.	ve provided system			

FEDERAL AVIATION ADMINISTRATION AIRCRAFT: Beechcraft Model 300 REVISION NO: 8 DATE: 03/18/2009 F2-1 SYSTEM SEQUENCE & NUMBERS 1. REPAIR CATEGORY 52 DOORS 1. CABIN DOOR Annunciator System (300 & 300LW Only) 2. DOOR UNLOCKED C Annunciator System (B300 & B300C Only) 2. DOOR UNLOCKED C T DOOR (B300 & B300C Only) 3. Cabin Door Lock and Upper Door Latch Observation Light System 4. Cabin Door Snubber C T O May be damaged or missing provided it does not interfere with normal operation of the Cabin Door.	DEPARTMENT OF TRANSPORTATION										
AIRCRAFT: Beechcraft Model 300 REVISION NO: 8 DATE: 03/18/2009 52-1 SYSTEM SEQUENCE & NUMBER SEQUENCE & NUMBERS 1. REPAIR CATEGORY 2. NUMBER REQUIRED FOR DISPATCH 4. REMARKS AND EXCEPTIONS 52 DOORS 1. CABIN DOOR C 1 0 May be inoperative provided a crewmember confirms, by visual inspection, that the Cabin Door is closed and latched prior to each departure. 2. DOOR UNLOCKED C 1 0 May be inoperative provided a crewmember confirms, by visual inspection, that all monitored doors are closed and latched prior to each departure. 3. Cabin Door Lock and Upper Door Latch Observation Light System 4. Cabin Door Snubber C 1 0 (O) 5. Airstair Door Cable D - 0 May be damaged or missing provided it does not interfere with normal operation											
SYSTEM SEQUENCE & NUMBERS 1. REPAIR CATEGORY 2. NUMBER INSTALLED 3. NUMBER REQUIRED FOR DISPATCH 4. REMARKS AND EXCEPTIONS 52 DOORS 1. CABIN DOOR											
SYSTEM SEQUENCE & NUMBERS 1. REPAIR CATEGORY 2. NUMBER INSTALLED 3. NUMBER REQUIRED FOR DISPATCH 4. REMARKS AND EXCEPTIONS 52 DOORS 1. CABIN DOOR Annunciator System (300 & 300LW Only) 2. DOOR UNLOCKED Annunciator System (B300 & B300C Only) 3. Cabin Door Lock and Upper Door Latch Observation Light System 4. Cabin Door Snubber C 1 0 May be inoperative provided a crewmember confirms, by visual inspection, that all monitored doors are closed and latched prior to each departure. C 1 0 May be inoperative provided a crewmember confirms, by visual inspection, that all monitored doors are closed and latched prior to each departure. 3. Cabin Door Lock and Upper Door Latch Observation Light System C 1 0 May be inoperative provided a crewmember confirms, by visual inspection, using a flashlight that latches are in the locked position prior to each departure. 4. Cabin Door Snubber C 1 0 (O) 5. Airstair Door Cable Covers C 1 0 May be damaged or missing provided it does not interfere with normal operation	AINCINAL I. Beechcian Mod	ei 300	_	_							
NUMBERS 3. NUMBER REQUIRED FOR DISPATCH 4. REMARKS AND EXCEPTIONS 52 DOORS 1. CABIN DOOR Annunciator System (300 & 300LW Only) 2. DOOR UNLOCKED Annunciator System (B300 & B300C Only) 3. Cabin Door Lock and Upper Door Latch Observation Light System 4. Cabin Door Snubber C 1 0 May be inoperative provided a crewmember confirms, by visual inspection, that all monitored doors are closed and latched prior to each departure. 3. Cabin Door Lock and Upper Door Latch Observation Light System 3. NUMBER REQUIRED FOR DISPATCH 4. REMARKS AND EXCEPTIONS 0 May be inoperative provided a crewmember confirms, by visual inspection, that all monitored doors are closed and latched prior to each departure. 4. Cabin Door Snubber C 1 0 May be inoperative provided a crewmember confirms, by visual inspection, using a flashlight that latches are in the locked position prior to each departure. 4. Cabin Door Snubber C 1 0 (O) 5. Airstair Door Cable Covers		1. REI				I					
A. REMARKS AND EXCEPTIONS			2. NUI								
1. CABIN DOOR Annunciator System (300 & 300LW Only) 2. DOOR UNLOCKED Annunciator System (B300 & B300C Only) 3. Cabin Door Lock and Upper Door Latch Observation Light System 4. Cabin Door Snubber C 1 0 May be inoperative provided a crewmember confirms, by visual inspection, that all monitored doors are closed and latched prior to each departure. D May be inoperative provided a crewmember confirms, by visual inspection, that all monitored doors are closed and latched prior to each departure. Annunciator System C 1 0 May be inoperative provided a crewmember confirms, by visual inspection, using a flashlight that latches are in the locked position prior to each departure. D 0 May be damaged or missing provided it does not interfere with normal operation	NUMBERS			3. NU							
1. CABIN DOOR Annunciator System (300 & 300LW Only) 2. DOOR UNLOCKED Annunciator System (B300 & B300C Only) 3. Cabin Door Lock and Upper Door Latch Observation Light System 4. Cabin Door Snubber C 1 0 May be inoperative provided a crewmember confirms, by visual inspection, that all monitored doors are closed and latched prior to each departure. D May be inoperative provided a crewmember confirms, by visual inspection, that all monitored doors are closed and latched prior to each departure. A Cabin Door Lock and Upper Door Latch Observation Light System C 1 0 May be inoperative provided a crewmember confirms, by visual inspection, using a flashlight that latches are in the locked position prior to each departure. A Cabin Door Snubber C 1 0 (O) May be damaged or missing provided it does not interfere with normal operation	52 DOORS				4. KEWAKKS AND E	ACEPTIONS	\dashv				
Annunciator System (300 & 300LW Only) Crewmember confirms, by visual inspection, that the Cabin Door is closed and latched prior to each departure. DOOR UNLOCKED Annunciator System (B300 & B300C Only) Cabin Door Lock and Upper Door Latch Observation Light System Cabin Door Snubber Cabin Door Snubber Cabin Door Cable Covers Crewmember confirms, by visual inspection, that all monitored doors are closed and latched prior to each departure. May be inoperative provided a crewmember confirms, by visual inspection, using a flashlight that latches are in the locked position prior to each departure. Cabin Door Snubber Cabin Door Cable Covers Airstair Door Cable Covers Cabin Door Cable	32 DOONS										
inspection, that the Cabin Door is closed and latched prior to each departure. 2. DOOR UNLOCKED Annunciator System (B300 & B300C Only) 3. Cabin Door Lock and Upper Door Latch Observation Light System 4. Cabin Door Snubber C 1 0 May be inoperative provided a crewmember confirms, by visual inspection, that all monitored doors are closed and latched prior to each departure. A crewmember confirms, by visual inspection, using a flashlight that latches are in the locked position prior to each departure. A cabin Door Snubber C 1 0 (O) May be damaged or missing provided it does not interfere with normal operation	1. CABIN DOOR	С	1	0	May be inoperative pr	ovided a	Ш				
and latched prior to each departure. 2. DOOR UNLOCKED Annunciator System (B300 & B300C Only) 3. Cabin Door Lock and Upper Door Latch Observation Light System 4. Cabin Door Snubber C 1 0 May be inoperative provided a crewmember confirms, by visual inspection, that all monitored doors are closed and latched prior to each departure. A crewmember confirms, by visual inspection, using a flashlight that latches are in the locked position prior to each departure. A cabin Door Snubber C 1 0 (O) May be damaged or missing provided it does not interfere with normal operation											
2. DOOR UNLOCKED Annunciator System (B300 & B300C Only) C 1 0 May be inoperative provided a crewmember confirms, by visual inspection, that all monitored doors are closed and latched prior to each departure. 3. Cabin Door Lock and Upper Door Latch Observation Light System C 1 0 May be inoperative provided a crewmember confirms, by visual inspection, using a flashlight that latches are in the locked position prior to each departure. 4. Cabin Door Snubber C 1 0 (O) 5. Airstair Door Cable Covers D - 0 May be damaged or missing provided it does not interfere with normal operation	(300 & 300LW Only)										
Annunciator System (B300 & B300C Only) Crewmember confirms, by visual inspection, that all monitored doors are closed and latched prior to each departure. 3. Cabin Door Lock and Upper Door Latch Observation Light System C 1 0 May be inoperative provided a crewmember confirms, by visual inspection, using a flashlight that latches are in the locked position prior to each departure. 4. Cabin Door Snubber C 1 0 (O) 5. Airstair Door Cable Covers D - 0 May be damaged or missing provided it does not interfere with normal operation					and lateried prior to ea	acii departure.					
(B300 & B300C Only) inspection, that all monitored doors are closed and latched prior to each departure. 3. Cabin Door Lock and Upper Door Latch Observation Light System C 1 0 May be inoperative provided a crewmember confirms, by visual inspection, using a flashlight that latches are in the locked position prior to each departure. 4. Cabin Door Snubber C 1 0 (O) 5. Airstair Door Cable Covers D - O May be damaged or missing provided it does not interfere with normal operation	2. DOOR UNLOCKED	С	1	0	May be inoperative pr	ovided a					
Closed and latched prior to each departure. 3. Cabin Door Lock and Upper Door Latch Observation Light System 4. Cabin Door Snubber C 1 0 May be inoperative provided a crewmember confirms, by visual inspection, using a flashlight that latches are in the locked position prior to each departure. 4. Cabin Door Snubber C 1 0 (O) 5. Airstair Door Cable D - 0 May be damaged or missing provided it does not interfere with normal operation											
departure. 3. Cabin Door Lock and Upper Door Latch Observation Light System 4. Cabin Door Snubber C 1 0 May be inoperative provided a crewmember confirms, by visual inspection, using a flashlight that latches are in the locked position prior to each departure. 4. Cabin Door Snubber C 1 0 (O) May be damaged or missing provided it does not interfere with normal operation	(B300 & B300C Only)										
 3. Cabin Door Lock and Upper Door Latch Observation Light System 4. Cabin Door Snubber 5. Airstair Door Cable Covers Cabin Door Cable Covers Cabin Door Latch Observation Light Covers May be inoperative provided a crewmember confirms, by visual inspection, using a flashlight that latches are in the locked position prior to each departure. O (O) May be damaged or missing provided it does not interfere with normal operation 						ior to each					
Upper Door Latch Observation Light System C 1 0 (O) 5. Airstair Door Cable Covers C 2 0 May be damaged or missing provided it does not interfere with normal operation											
Observation Light System inspection, using a flashlight that latches are in the locked position prior to each departure. 4. Cabin Door Snubber C 1 O O May be damaged or missing provided it lose not interfere with normal operation		С	1	0							
System are in the locked position prior to each departure. 4. Cabin Door Snubber C 1 0 (O) 5. Airstair Door Cable Covers D May be damaged or missing provided it does not interfere with normal operation											
departure. 4. Cabin Door Snubber C 1 0 (O) 5. Airstair Door Cable Covers D - O May be damaged or missing provided it does not interfere with normal operation	•					•					
5. Airstair Door Cable D - 0 May be damaged or missing provided it does not interfere with normal operation	Gystem					tion prior to cach					
5. Airstair Door Cable D - 0 May be damaged or missing provided it does not interfere with normal operation					·						
Covers does not interfere with normal operation	4. Cabin Door Snubber	С	1	0	(O)						
Covers does not interfere with normal operation	F Airctair Door Cable	_			May be demoned as a	ninging provided :t					
		٦ ا	-	0							
	237010						$\ \ $				

DEI	DEPARTMENT OF TRANSPORTATION									
	MASTER MINIMUM EQUIPMENT LIST									
FEDERAL AVIATION ADMINISTRATION										
AIF	RCRAFT: Beechcraft Mode	el 300	REVIS	N NOIS	D: 8	PAGE NO:				
			DATE:	03/18/	2009	61-1				
SYS	STEM	1. REF	PAIR CA	ATEGO	RY					
SEC	QUENCE &		2. NUI	MBER I	NSTALLED					
NU	MBERS			3. NUI	MBER REQUIRED FO	R DISPATCH				
					4. REMARKS AND E	XCEPTIONS				
61	PROPELLERS									
1.	Propeller Synchrophaser/	С	1	0						
	Synchronizer System									
	•									
2.	Propeller Synchroscope	С	1	0						
	.,									
3.	Propeller AUTOFTHER	Α	1	0	May be inoperative pr	ovided.				
0.	OFF Annunciator	^`	•			Switches remain in				
	(B300 & B300C Only)				,	ion for the entire	П			
	(B300 & B300C Offig)				flight and	ion for the chine	ľ			
						ade within three				
					-	aue willin linee				
					flight days.					

DEPARTMENT OF TRANSPORTATION								
MASTER MINIMUM EQUIPMENT LIST FEDERAL AVIATION ADMINISTRATION								
AIRCRAFT: Beechcraft Mode	el 300	REVIS	ON NO	D: 8	PAGE NO:			
		DATE:	: 03/18/	2009	73-1			
SYSTEM	1. REF	PAIR C	ATEGO	RY	·			
SEQUENCE &		2. NUI	MBER I	NSTALLED				
NUMBERS		3. NUMBER REQUIRED FOR DISPATCH						
				4. REMARKS AND E	XCEPTIONS			
73 ENGINE FUEL & CONTROL								
Fuel Flow Indicators	В	2	1	(M) One may be inoperative.	•			

DEPARTMENT OF TRANSPORTATION							
MASTER MINIMUM EQUIPMENT LIST							
FEDERAL AVIATION ADMINIS	STRAT	ION					
AIRCRAFT: Beechcraft Mode	el 300	REVIS	N NOIS	O: 7	PAGE NO:		
		DATE	: 07/14/	2004	74-1		
SYSTEM	1. REI	PAIR CA	ATEGO	RY			
SEQUENCE &		2. NUI	MBER I	NSTALLED			
NUMBERS			3. NUI	MBER REQUIRED FO	R DISPATCH		
				4. REMARKS AND E	XCEPTIONS		
74 IGNITION							
1. L or R IGNITION ON	Α	2	1	May be inoperative in	the illuminated		
Annunciator		condition provided repairs are					
				accomplished within t			
				·	,		

DEPARTMENT OF TRANSPO	DRTATI	ON							
MASTER MINIMUM EQUIPMENT LIST									
FEDERAL AVIATION ADMINI	STRAT'	ION							
AIRCRAFT: Beechcraft Mode	el 300	REVIS	SION NO	J: 7	PAGE NO:				
	ļ	DATE.	: 07/14/2	2004	77-1				
SYSTEM	1. REF	PAIR CA	ATEGO	RY					
SEQUENCE &		2. NUI	MBER I	INSTALLED					
NUMBERS	'	ſ	3. NUI	MBER REQUIRED FO	R DISPATCH				
	'		1	4. REMARKS AND E	XCEPTIONS				
77 ENGINE INDICATING									
Dual Function Torque Indicator	С	2	0	Digital function only m	nay be inoperative.				
Dual Function N1 Indicator	С	2	0	Digital function only m	nay be inoperative.				

DEPARTMENT OF TRANSPORTATION							
MASTER MINIMUM EQUIPMENT LIST							
FEDERAL AVIATION ADMINI	STRAT	ION					
AIRCRAFT: Beechcraft Mode	el 300	REVIS	SION NO	D: 7	PAGE NO:		
		DATE	07/14/	2004	79-1		
SYSTEM	1. REI	PAIR CA	ATEGO	RY			
SEQUENCE &		2. NUI	MBER I	NSTALLED			
NUMBERS		3. NUMBER REQUIRED FOR DISPATCH					
				4. REMARKS AND E	XCEPTIONS		
79 ENGINE OIL							
1. Oil Pressure	С	2	1	One may be inoperati	ve provided		
Annunciators				corresponding oil pres			
				operative and monitor			